

# FINANCIAL TIMES

TRADE  
Hands across the  
US-Mexican border  
Page 16

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THE FINANCIAL TIMES LIMITED 1990

Monday June 11 1990

D 8523A

## World News

### Pilot saved as airliner's windscreen blows out

British Airways is to check windcreens on all its BAe One-Eleven aircraft after a pilot was nearly sucked into the slipstream when the jet was flying just 100ft from Birmingham airport.

### Quebec strikes deal

A sense of national relief tinged with warnings of future discord has greeted a tentative agreement between Canada's political leaders to make Quebec a full member of the Canadian federation. Page 3

### Hungary pulls out

The Hungarian Government said that it would remove the country's armed forces from the Warsaw Pact before a complete withdrawal from the organisation's military wing in 1991. Page 2

### Soviets close border

Soviet authorities closed the border between Kirghizia and Uzbekistan to prevent the spread of ethnic violence that has killed more than 115 people in the two republics.

### Bush optimistic

The Bush Administration is increasingly hopeful of reaching an accord with Moscow over Soviet fears about a unified Germany joining the Nato alliance. Page 3

### Pakistan crackdown

Pakistan authorities arrested thousands of people in a crackdown on ethnic violence in the southern province of Sind. The opposition Muttahida National Movement put the number of arrests at 4,000.

### Supertanker ablaze

Freighters battled to contain a fire raging out of control aboard an oil tanker that threatened to break the ship and spill six million gallons of crude oil into the Gulf of Mexico. Page 4

### Terrorists injure 17

The UK Government will be challenged today to review security procedures on military premises following weekend bombing attacks on the British mainland in which 17 civilians were hurt. Page 9

### Backing for Shamir

Caruaker Israeli Premier Yitzhak Shamir will present his right-wing coalition government to the Knesset today for a vote of confidence. Page 6

### AIDS drug succeeds

A US-made AIDS vaccine has succeeded in suppressing the creation of killer cells in human beings that attack the immunodeficiency virus that causes AIDS. Page 3

### Oldest man dies

The world's oldest man, 112-year-old William John Evans, who was a soldier for 60 years, has died.

### Liner runs aground

An ocean liner lay grounded and taking on water after hitting the bottom while travelling at dusk for off the east coast of the US. The two passengers did not appear to be in immediate danger.

### Activists freed

President P.W. de Klerk ordered the political prisoners in his latest effort to improve the climate for black-white political negotiations in South Africa.

### Gomez beats Agassi

Andre Gomez of Ecuador won the men's singles title at the French open tennis tournament, beating American Andre Agassi by three sets to one.

## Business Summary

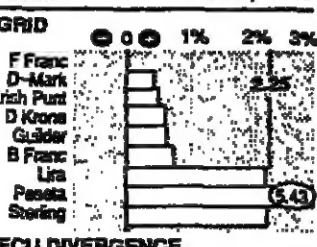
### Investment for a single Europe may miss deadline

THE 1992 deadline for a single European market in investment services may be missed unless member states can quickly settle their differences over a directive which finance ministers start discussing today. The directive, which is lagging behind schedule, would allow investment firms established in one country to do business anywhere in the European Community, and is seen as vital to a free European securities market, helping it to become less fragmented and better able to compete with markets in the US and Japan. Page 18

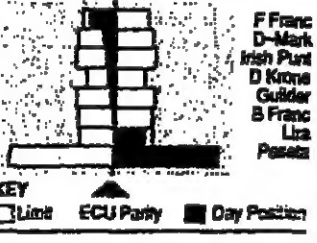
### EUROPEAN Monetary System

Central banks intervened to keep EMS currencies within their agreed bands last week, but the action was not very aggressive. The Bank of France declined an opportunity to increase the rate on its main instrument of monetary policy, when supplying liquidity to banks. The French franc remained the lowest EMS currency, but the relative weakness of the D-Mark allowed France to take a relaxed view of the situation.

### EMS June 8, 1990



### ECU DIVERGENCE



The chart shows the constraints on EMS exchange rates. The upper limit, based on the system's weakest currency, defines the cross-rates from which only the peseta may move by more than 2% per cent. The lower chart gives currencies' divergence from the central rate against the European Currency Unit (ECU), itself derived from a basket of currencies.

### MEXICO and US are being

urged by 200 top American chief executive officers to negotiate a comprehensive free trade and investment agreement. Page 6

### GENENTECH, leading US bio-

technology company, shareholders approved sale of 60 per cent of the company to Roche Holdings, Swiss chemicals and pharmaceuticals group, for \$3.1bn. Page 23

### GENERAL BANK, Belgian

leading bank, is to shut its Tokyo branch, in a rare move by a foreign financial company in Japan. Page 23

### HONG KONG'S Futures

Exchange is not renewing the contract of Mr Douglas Ford, its chief executive for the past two years. Page 23

### WESTDEUTSCHE Landesbank

West German regional bank, is to set up joint venture with Deutsche Auslandsbank, East German foreign trade bank. Page 23

### INDIA and Nepal agreed to

reopen trade and transit corridors withdrawn in March 1988. Page 6

### HUNGARY's National Bank

has placed under review for possible downgrade by Moody's Investor Service. Page 23

### NORWAY's oil and gas produc-

tion workers are threatening to strike unless free wage talks are held. Page 4

## Civic Forum victory likely to speed market economy

By John Lloyd and Leslie Collett in Prague

THE VICTORY of Civic Forum in Czechoslovakia's elections yesterday gives a large popular mandate to the changes ushered in since the November revolution and is likely to accelerate the movement towards a market economy.

With just under half of the country behind them, Civic Forum and its Slovak counterpart, Public Against Violence, are seeking to build a governing coalition to carry forward the liberalisation. This would involve a new constitution, a market economy and a new term of office for President Vaclav Havel.

A prime minister - likely to be Mr Marian Calfa, the present premier - will be named within 10 days by Mr Havel. These two men will then agree on a government before the end of this month and the process will be capped by the expected election of a president - likely to be the incumbent - by early July.

Projections by the West German polling group, Infas, show Civic Forum and its partner holding a comfortable majority of seats in the two houses of the Federal Assembly and in the Czech National Council. The group is the largest in the Slovak Council, but, with a vote of about 32 per cent, commands only a minority of seats. The Communist Party's surprisingly high vote, at more than 12 per cent, brings it in at a fraction below the Christian Democratic Union in the Federal Assembly - although all parties say they will shun coalition with it.

Mr Vladislav Adamc, the party chairman and a former



Election break: President Vaclav Havel (left) and Czechoslovakian-born Hollywood director Milos Forman share a joke before a concert in Prague on Saturday

prime minister, yesterday promised democratic behaviour, further liberalisation and an effort "to break out of the ghetto, into which the CP/PAV want to keep us, to co-operate with other left-wing forces."

The other left-wing forces - the socialists and Social Democrats - did abysmally, failing to break through the 5 per cent level necessary for representation in any assembly. Left-wing opposition, especially to the liberal economic approach identified with Mr Vaclav Klaus, the Finance Min-

ister, is likely to come from within his own CP/PAV group, whose large majority will, as the movement's leaders acknowledged yesterday, make them difficult to control in the Federal Assembly.

The Christian Democratic Union did very badly compared with expectations and early polling, only just beating the communists in the Peoples' Chamber in the Federal Assembly and falling below the communist vote in the Assembly's national chamber, and perhaps below overall at the federal level.

The Union is now wracked with tensions as the People's Party struggles to contain the damage done by government allegations that its chairman, Dr Josef Bartoncik, was a long-time secret police informer and as Dr Jan Carnogursky, leader of the Slovak Christian Democrats, broadcasts his opposition to a governing coalition.

Mr Vaclav Benda, leader of the Czech Christian Democrats welcomes the issue. Continued on Page 18

## Bulgaria vote expected to be close

By Judy Dempsey in Sofia

BULGARIAN voters turned out by the million in bright sunshine yesterday to turn the country's first free election in 45 years into a surprisingly close race between the inexperienced Union of Democratic Forces and the ruling Socialist (formerly Communist) Party (BSP).

Officials said that the turnout could be as high as 90 per cent, with voters across the country leaving their fear at home despite some intimidation by local BSP officials during the election campaign. The poll was by all accounts fair, well run and free of organised violence.

Official results are not expected until later today, but indications from around the country point to a closer race than anticipated. The electoral authorities banned all exit polls.

The UDF, which groups 15 opposition groups, had made a strong surge late in the campaign following a spectacularly large rally last Thursday in Sofia attended by more than a million people.

Before the late surge in support for the UDF, the BSP had confidently expected to become the first free European communist party to retain power in fully-free elections following last year's political upheaval in the region.

The UDF, which is strong in the cities, among the youth and the intellectuals, had feared that the peasants, which make up 23 per cent of the sm-strong workforce would be too afraid to vote against the communists who had run the villages like little fiefdoms.

The two-party race was confirmed in the polling booths themselves, where, unlike in Romania, the press could enter and where the station officers were equally divided between the three main political parties.

Mr Radoslav Stefanov Karlov, head of Section 26 polling station in the medieval central Bulgarian town of

Veliko Turnovo, proudly showed the booths to reporters. There were tidy piles of ballot slips stacked on the left for the individual candidates and on the right for the party lists. No voter could miss the bright blue (for the UDF) and red (for the BSP) slips.

In Veliko Turnovo, seat of the old capital from 1186 to 1878, people spoke openly about how they voted. Captain Emil Marinov, a stocky 40-year-old army officer was one of the few who said he had voted for the BSP. "This is a conservative town. The communists are dominant here."

Continued on Page 18

Background, Page 2

## US Fed should consider cut in interest rates says Bush adviser

By Peter Riddell, US Editor, in Washington

THE US Federal Reserve should be prepared to reduce interest rates if the economy does not rebound from its current slow pace and if the Administration agrees a multi-year package to reduce the budget deficit, President Bush's senior economic adviser stressed yesterday.

Mr Michael Boskin, chairman of the president's council of economic advisers, stopped short of calling for immediate action by the Fed, but was unusually explicit in saying that it should be prepared to act "if signs develop that the economy is not going to be improving."

His comments follow several recent indicators of sluggish growth and come at a time when the Fed is sticking rigidly to its policy.

Monetary policy, Mr Boskin argued, should be forward-looking and "if it looks like the economy is not going to be rebounding from its current, rather slow pace, they will have to move accord-

ingly."

The Fed, he said, could offset any fiscal contraction from a reduced budget deficit. "It would be irresponsible if it didn't."

Denying there was any "formal deal" with the Fed on the issue, Mr Boskin said: "If there's a serious, credible, multi-year budget deal, that should take a lot of pressure off long-term interest rates and it should give them the elbow room to lower interest rates. We believe that would happen."

He confirmed the Administration had revised down the forecast growth of the US economy to about 2.2 per cent this year from the 2.6 per cent projection at the time of the January budget. Short-term interest rates are expected to stay at about 7.7 per cent.

The Administration, he said, now believed "the rebound in the economy from its current sluggish pace will occur a little more gradually." The odds of a recession were "quite low."

think the economy is most likely, after this lull, to rebound gradually to improve later this year and in 1991.

There is no indication that the Fed is about to shift from its policy of the past six months. The majority view on the policy-making Federal Open Market Committee (FOMC), due to meet again in three weeks' time, is that the economy is growing at about 2 per cent a year. There are no signs of serious further weakening while concern remains that US inflation has not slowed.

The 12-member FOMC has held to its present policy despite some dissenters. Some, like Ms Martha Seger, consistently favour relaxation while others, like Mr Lee Hoskins of Cleveland, favour restrictions.

In Basle yesterday, during the annual meeting of the Bank for International Settlements, Ms Seger said she personally believed that "before this year is out we shall have Continued on Page 18

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John Birt (left), deputy director-general of the British Broadcasting Corporation, is a man who likes plans. His plan to improve the BBC was radical, even ruthless. But it was a job he decided he could not refuse. Page 26

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## FT SURVEYS THIS WEEK

<b>TODAY:</b>	South Africa: the end of apartheid is now in sight - and Pretoria is poised for a compromise.
<b>TUESDAY:</b>	European Finance and Investment: The Netherlands. Hong Kong: (see left).
<b>WEDNESDAY:</b>	United Arab Emirates: challenges for a small country with one of the world's highest per capita incomes.
<b>FRIDAY:</b>	Office Property: market buoyancy subsidies.

## HONG KONG

The colony is coming to terms with its destiny beyond 1997. But China's internal tensions have helped to undermine long-term confidence.



## INTERNATIONAL NEWS

## Soviet shelves getting emptier, output statistics show

By Quentin Peel in Moscow

THE dire straits of the Soviet economy, including a 5 per cent drop in oil production, have been revealed in the latest statistics for the first five months of the year.

The overall level of production is 1.1 per cent lower than in the same period of 1989, although the rate of increase of money supply has practically doubled. As a result, even where consumer goods production has increased, the shelves of Soviet shops are actually

emptier than one year ago, according to Izvestia, the government newspaper.

The grim details of the Soviet economic decline come just as Mr Valentin Pavlov, the Minister of Finance, called for a package of emergency measures by July 1 to prevent a drastic new increase in the Government's budget deficit.

At the same time he proposed a simultaneous devaluation in the official exchange rate of the rouble - albeit still

a non-convertible currency - to make foreign investment more attractive. Among other measures, he suggested that unfinished construction projects, a huge drain on the state budget, should be sold off to foreign buyers.

The latest economic statistics show that oil production is down 5 per cent, and coal extraction down 6 per cent, in the first five months.

Izvestia's report suggests that delivery failures right

across Soviet industry are beginning to have a "domino effect" as the inability of some big sectors of industry to deliver equipment - including oil drilling equipment, and railway rolling stock - causes a string of other sectors to miss their output targets.

The oil industry's problems are blamed on a combination of old wells drying up, while new wells are not coming on stream fast enough, and on the 16 per cent drop in production

from Azneftemash, the Azerbaijan-based supplier of most oil industry equipment.

The slump in coal output is blamed on the railways' failure to move coal stocks from the pit heads, in turn partly caused by a shortfall in all forms of rolling stock, electric and diesel locomotives.

Of far more immediate concern to Soviet consumers, meat output was 3 per cent lower in the first five months than in 1989, vegetable oil by 2 per

cent, and canned vegetables by 5 per cent. Textile production was 10m metres less than in the first five months of 1989.

Mr Nikolai Ryzhkov, the Soviet Prime Minister, has already indicated that the official rouble exchange rate would be reconsidered in the course of the year. The problem for foreign investors, however, is not so much the unrealistic exchange rate, but the lack of convertibility for the foreseeable future.

## Thatcher sets out to sell Ukraine the British way of life

By Philip Stephens, Political Editor, in Kiev

AFTER a day surveying the international political scene with President Mikhail Gorbachev it was time on Saturday for Mrs Margaret Thatcher to start selling Britain. She took to it with gusto.

The British trade pavilion in the rather inappropriately named Ukrainian Park of Economic Achievements on the outskirts of Kiev was the chance the Prime Minister wanted to explain how the fruits of her economic revolution could now be shared with the east's budding capitalists.

Mr V.A. Masol, the Ukrainian Prime Minister, looked at times more than a little bemused as Mrs Thatcher adopted her usual whirlwind style to explain just how British business could help.

Ernst and Young, the accountants, were there to provide legal and accountancy services for the burgeoning number of Anglo-Soviet joint ventures.

ICI, explained the Prime Minister, had already helped the region double its wheat yield, while Racal and Case Communications were ready to provide all the sophisticated information technology a market economy could need.

Rank Xerox, with a massive display of state-of-the-art copiers, had just set up an office in Kiev. But the man from ICI explained that it was having a few technical problems in getting the necessary permits. Mrs Thatcher needed no prompting. ICI was a "perfect" company run by the Prime Minister's favourite chairman (Sir Denis Henderson). "I'll give him a reference," she told a waiting Mr Masol.

Whizzing along through stands offering everything from artificial insemination for cattle herds to fruit processing machinery, Mrs Thatcher warmed to a familiar theme.

Mr Gorbachev's briefing on the log jams and shortages threatening his economic reform programme had reminded her again of that basic Graham principle - good housekeeping.

Mrs Thatcher, though, was not in Kiev just to sell widgets, computers or accountancy services. Kiev's British month,

leaving the taxpayer back home with little change from 15m, is designed to sell a way of life.

Even the hard-bitten Westminster journalists accompanying Mrs Thatcher began to look a little bemused as the entourage swept into an expensive recreation of a three-bedroom 1970s "semi" - complete with Ford Escort in the front drive.

The fictitious, plaster cast, Mr and Mrs Goodwin, painstakingly constructed by Whitehall officials as a classic example of the affluent working class, had managed to fill their house with more consumer durables than stocked by all of Kiev's department stores.

These were Mrs Thatcher's army of supporters and, given time, Mr Gorbachev would build up the same following.

Only a carelessly dropped back copy of the Daily Telegraph spoiled the impression. A front page story on Mrs Thatcher's domestic troubles reminded anyone who could read English that, for now at least, the Goodwins are more likely to vote for Mr Neil Kinnock, the Labour leader, than for Mrs Thatcher.

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## Gorbachev concedes ground on party unity

By Quentin Peel

PRESIDENT Mikhail Gorbachev was forced at the weekend to concede a major defeat in his struggle to maintain a united Communist Party when he gave the green light for the establishment of a separate Russian Communist Party.

The move follows months of rearguard action in which he has sought to resist the combined pressures of Communist Party conservatives, confederalist radicals and Russian nationalists, all of whom see a separate party as desirable.

His defeat came at a top-level meeting of Russian Communists at the headquarters of the Soviet Communist Party, as Mr Boris Yeltsin, the new president of the Russian federation, stepped up his own assault on central government policies.

Mr Yeltsin broadcast a televised appeal to the Russian population, promising an alternative economic reform programme to the step-by-step measures proposed by Mr Nikolai Ryzhkov, the Soviet Prime Minister, and insisting that his plans would not mean a drop in standards of living. Both Mr Yeltsin's campaign and the demands for a Russian Communist Party have successfully exploited the growing resentment in the Russian federation, containing more than half the country's population, that Russians are losing out from perestroika.

Mr Gorbachev's concession of defeat amounts to a recognition of the inevitable which he will now have to seek to exploit. "There should be no delay in funding a Communist

THE death toll in over a week of ethnic clashes on the border of the Soviet Central Asian republics of Kirghizia and Uzbekistan has risen to 115, Moscow Radio said yesterday. Reuter reports from Moscow.

In a report from Frunze, the Kirghiz capital, the radio said two policemen and a soldier from Interior Ministry units sent to restore order were among those killed in fighting in and around the town of Osh.

Party of the Russian federation, in the light of the existing situation, and social expectations," he told the joint meeting of the Russian bureau of the Communist Party central committee, and the preparatory committee of the Russian Communist Party conference, to be held later this month.

However, he sought to insist that the move should not undermine the unity of the all-union party. "At the same time one should act in a well thought-out way so that this step will not make for the development of centrifugal trends, but would be aimed at consolidating the Communist Party of the Soviet Union, and the whole of society."

Creation of a Russian Communist Party is something which Lenin, the founder of the Soviet state, rejected as giving the Russian federation too much power.

It is also likely to be an organisation for which Mr Gorbachev has no obvious candidate as leader.

## Debt cloud darkens Bulgaria's future

By Judy Dempsey in Sofia

WHOEVER forms Bulgaria's next government, one of the first tasks will be to deal with the country's \$10.3bn debt.

But even if the Government manages to reschedule or refinance part of the debt, it will have problems with its eastern neighbour. From January, all Bulgarian trade with the Soviet Union will - at Moscow's insistence - be on a dollar-clearing basis.

The Bulgarian Government suffered a loss of confidence among its 187 western creditors last March. The Bulgarian Foreign Trade Bank (BFTB) unexpectedly sent telexes to western creditors announcing it was suspending payment on principal but not outstanding interest.

"The decision was a result of three months' analysis," says Mr Vesselin Rankov, president of the bank, which holds 90 per cent of the gross debt.

Not surprisingly, all credit lines were frozen. As a result reserves, which totalled \$1bn at the beginning of the year, quickly fell to \$200m (£119m) by the end of May.

This created serious problems for Bulgarian importers and western exporters. Several Bulgarian enterprises are running at well below capacity because they have no hard currency to buy imports, while in several cases some British companies are owed large sums.

Initially, the BFTB shrugged off what western creditors saw as unprofessional-

ism in the way it managed its debt problem. As soon as credit lines ran dry and when it was realised that western creditors did not take kindly to this decision, the BFTB sought to repair the damage.

In April, a consortium of banks headed by Deutsche Bank gave Bulgaria three months' grace until after the elections. The consortium will meet in London later this month to discuss ways to restructure the debt.

Mr Rankov says the country needs "an unspecified period" to repay debts so that it can set up mechanisms for a market economy. It is clear that Bulgaria owes \$3.6bn in principal for 1990, \$1.8bn for 1991 and \$800m for 1992. But the BFTB insists it will continue to honour its interest payments, which for this year total \$650m.

How much time would the Bulgarian Socialist Party and the Union of Democratic Forces, the loose alliance of 16 political groupings, need to put the economy and finances in order? Both parties say Bulgaria needs a breathing space of three to five years. This means some form of refinancing and perhaps even debt/equity swaps, but they realise this entails market instruments and the existence of enterprises worth selling to western investors.

Above all, both realise that, since they are dependent on western bankers for a new debt repayment timetable, the new

Government must come up with a coherent economic reform package.

Even if part of the debt is refinanced, the Government must also tackle trading relations with Moscow. About 80 per cent of Bulgaria's trade is with Comecon, mainly the Soviet Union.

At the Comecon meeting in January, Bulgaria and Romania opposed introduction of a dollar clearing system. But after a meeting last week of the Bulgarian-Soviet joint economic commission, it was agreed both countries would clear their two-way trade in convertible currency, which after three years will be succeeded by cash settlements in hard currency.

This means Soviet imports will be paid for by Bulgarian goods, but what cannot be covered in barter will be covered by hard currency.

Mr Andral Lukanov, the Prime Minister, said last week that Soviet energy supplies and other raw material products, on which Bulgaria is dependent, would be guaranteed.

Western economists in Sofia describe the Soviet decision as "a good one" because it would make Bulgaria wake up to the fact it must be competitive.

Under pressure from both east and west, any decisions adopted by the next Bulgarian Government could therefore involve some "shock therapy" measures.

## Hungary to withdraw forces from Warsaw Pact

By Nicholas Denton in Budapest

THE Hungarian Government at the weekend confirmed that it would remove the country's armed forces from the Warsaw Pact in anticipation of formal withdrawal from the organisation's military wing by the end of 1991.

Mr Jozsef Antall, the Hungarian Prime Minister, said: "Even while we remain members we intend to withdraw our troops from the joint command."

Moreover, Hungary would also refuse to participate in manoeuvres this year, he said.

It is understood that the Hungarian chiefs of staff had already been instructed to accept only those orders given by the Budapest Government and that they had pledged their loyalty.

This amounts to an effective exit from the military aspect of the pact, according to an aide

of the Prime Minister. All that remains of Hungary's involvement, besides the symbolic, is the exchange of intelligence and diplomatic contacts, whose main purpose is to wind up the military organisation.

The authorities refrained from pulling out formally for fear of slowing the evacuation of Soviet troops from Hungary and damaging Hungary's military, which is dependent on

Soviet spare parts and equipment. Despite this restraint, Soviet military officers found the idea of Hungary's withdrawal of joint command "quite repulsive," according to Mr Lajos Fur, the Hungarian Defence Minister.

The assumption of sovereign control over its armed forces is the first part of Hungary's staged withdrawal from the Warsaw Pact.

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## INTERNATIONAL NEWS

## Skeletons in Czech politicians' cupboard

By John Lloyd in Prague

LIKE mines sown during a war, the secrets of the Czechoslovak StB (security police) lie just below the surface of the country's politics, waiting to explode.

One mine did so on Saturday when, immediately after the Civic Forum's victory, Mr Jan Budek, head of the Slovak Public Against Violence movement, announced he had withdrawn his candidature because he had been pressed into being a secret police collaborator in the 1970s, in return for the issue of his passport.

Within Civic Forum, a number of unnamed candidates has also - so far quietly - dropped out, as the obligatory screening process threw up collaborationist evidence against them. Mr Ivan Gabal, CF's election co-ordinator, said yesterday that none were prominent figures. The leadership is adamant they will not be named, though a comparison of the original lists of candidates and the final lists of those elected will give an indication of who they are.

But the largest explosion has been that caused by the exposure of Dr Josef Bartonick, chairman of the People's Party. The party was, with the Socialist Party, legal and subservient to the Communist Party for the past 40 years. It is now one of the three constituent members of the Christian Democratic Union.

According to deputy Interior Minister, Jan Ruml, and Federal Prosecutor, Pavel Richtsky, two independent lines of investigation nailed Dr Bartonick last week.

A handwritten registry of collaborators discovered last Monday in the Moravian capital of Brno (where Dr Bartonick was People's Party leader) showed him to be a paid informer from 1971 to 1988, with the identification number of 15301. His file, however, has been lost.

Coincidentally, a secret police agent came to Mr Richtsky's office on Tuesday and laid the most damaging evidence against him. Dr Bartonick had, said the agent - who had been his controller - been active in exposing the activities of the dissident movement, Charter 77. He requested and achieved the dismissal of people from their

jobs: he was visited by senior StB officials from Prague and his reports were routinely received by Mr Milos Jakes, the Communist Party general secretary until November.

This evidence was put to Dr Bartonick by President Vaclav Havel last Tuesday. According to Mr Michael Jantovsky, the presidential spokesman, he admitted the case against him and promised to resign on health grounds. But he reneged: though he does say he had a heart attack on Tuesday night, he refused to resign, and proclaimed his innocence, and thus Mr Ruml went public on Thursday. Since then, Dr Bartonick has remained defiant from his hospital bed, though his party now sounds less convinced.

The evidence presently rests heavily on one agent. No criminal charges are pending (which makes Mr Richtsky's involvement puzzling), but the timing of the revelations, just before the election, was bad - though few think it explains the Christian Democrats' bad showing. Mr Jantovsky says that if Dr Bartonick had gone quietly there would have been no problem.

He may, if he cannot clear his name and continues to struggle, destroy his party - it can hardly be imagined that the Czechs' Christian Democratic Party and the Slovak Christian Democratic Movement will allow themselves to be dragged down with it. Mr Richtsky, the Interior Minister and a fellow leader of the People's Party, has suffered by association - and under the suspicion that he may have covered up for Dr Bartonick. For many, the "renewal" movement in the People's Party, which began last year and of which Dr Bartonick was a leader, is now viewed as possibly an StB manoeuvre, perhaps aimed at securing a more reformist government.

It has left a stain on the waters which may spread: a suspicion that the rules - hardly yet in place - were broken by the government and that revenge may have played a part. The secret police cannot be conjured away with the power of the Communist Party: their withdrawal from Czechoslovak civil life will be painful for a while yet.

## Identity crisis continues to haunt Canada

Bernard Simon on the strains evident in the shaky agreement to salvage Meech Lake

EVERY decade or so, Canadian politics heats up from a tepid mix of spending promises and name-calling to a red hot frenzy of national doubt.

The latest frenzy culminated on Saturday night in a former railway station in Ottawa with a fragile and tentative agreement to salvage the package of constitutional reforms known as the Meech Lake accord.

The agreement, reached after a week of intense and often acrimonious talks between Mr Brian Mulroney, the Prime Minister, and the 10 provincial premiers, will probably succeed in defusing Canada's latest identity crisis.

But it has not provided a definitive view of the long-term future of one of the world's most civilised societies and the West's seventh largest economy.

Canadians have yet to find out whether the events of the past few months are the harbinger of a break-up between Quebec and English Canada, leading perhaps to the incorporation of much of Canada into the US. Or whether the turmoil around Meech Lake will join the bombings and kidnappings of the early 1970s in Quebec and the emotional separatist crusade of the late 1970s as just another milestone in Canadians' search for a national identity.

The Ottawa agreement and the events leading up to it make either scenario plausible.

The agreement has only the grudging approval of Newfoundland, whose premier Mr Clyde Wells has been the most implacable opponent of the Meech Lake accord. Mr Wells, worn down and isolated during

the week, declined on Saturday to give the agreement his full support, leaving a final decision to his parliamentarians in the provincial legislature.

Assuming Newfoundland eventually approves, the agreement will almost certainly lower the national temperature. It will allow the Meech Lake accord to be ratified by all 10 provinces by the June 23 deadline, thereby bringing Quebec into the 1982 Canadian constitution while giving it the right to "preserve and promote" its position as a "distinct society".

In particular, the Ottawa agreement is likely to take some wind out of the sails of Quebec separatists who have made Meech Lake a test of the francophone province's acceptance in English Canada. The separatists will have one less reason to accuse Anglo-Canadians of kicking dirt into Quebec's face.

Even as it grew more intense, the Meech Lake debate has exposed a remarkable determination in many quarters to keep Canada intact. Business leaders have warned that, while Quebec may have the wherewithal to survive separately as a separate country, the prospect of fragmentation will do incalculable economic damage to a country which has attracted foreign investors by means of its unrivalled political and economic stability.

In a country where regional jealousies generally triumph over national vision, Mr David Peterson, the premier of Ontario, the richest and most powerful province, made an unusually generous gesture to break the logjam of the past

months. Mr Peterson is being hailed as the hero of the hour by agreeing on Friday night to give up six of Ontario's seats in the Senate in favour of smaller provinces less well-represented in Ottawa.

And in one of the most talked-about incidents during the private meetings, Alberta premier Mr Donald Getty, a former football player, blocked the door when Mr Wells and another dissident premier threatened to quit the talks.

The last-minute push to avoid a full-blown constitutional crisis cannot obscure, however, the considerable stresses and strains that remain in the Canadian confederation.

The Meech Lake debate exposed a good deal of prejudice and distrust in both English and French Canada. Designed originally by Mr Mulroney to heal old wounds between French and English Canada, the accord and a number of concomitant controversies have ended up tearing off some of the scabs.

Anglo-Canadians will not easily forget Quebec's decision in 1988 to circumvent a Supreme Court ruling which would have allowed bilingual commercial signs in the francophone province. The Quebec action led directly to the early opposition to Meech Lake on the part of Manitoba, which remained a focal point of dissent until almost the end of last week's meetings.

Conversely, the separatist cause in Quebec has been greatly reinforced by such incidents as the desecration of a Quebec flag by a group of anti-bilingualism extremists in Ontario, and the decision by a



Mulroney, centre, congratulates Quebec premier Parizeau, right, during the Ottawa ceremony on Saturday. Left, Industry Minister Bennett Bouchard applauds

group of Ontario municipalities not to offer civic services in French.

Of perhaps even greater long-term consequence, economic forces are loosening rather than tightening the bonds that hold Canada together. The US-Canada free trade agreement, implemented last year, is encouraging many businesses on both sides of the border to integrate their North American operations.

Fiscal pressure is forcing the federal government to trim its transfers to the provinces,

gradually giving it less influence over their spending decisions.

Even in the euphoria of Saturday night's signing ceremony, voices of caution were being raised about Canada's future. Mr Mulroney warned that "there are serious misunderstandings in this country".

Mr Wells echoed the concern of all Meech Lake's critics that the accord, while giving Quebec its rightful place in the Canadian family, may in the long run be a force for division rather than unity.

## US hopeful on German role in Nato

By Peter Riddell, US Editor, in Washington

THE BUSH administration is increasingly hopeful that agreement can be reached with Moscow to deal with Soviet fears about a unified Germany being a full member of the Nato alliance.

After a meeting with Chancellor Helmut Kohl of West Germany on Friday, President George Bush said the Nato heads of government summit in London in July would try "to lay to rest any concerns that the Soviets might have by having an expanded role for Nato that will be unthreatening to the Soviet Union."

Mr Bush expected a Nato summit to produce "a common direction for the expanded political role" of Nato.

After talks between Mr James Baker, the US Secretary of State, and Mr Eduard Shevardnadze, the Soviet Foreign Minister, Mr Bush said he thought "some progress" had been made in reassuring President Mikhail Gorbachev that a unified Germany in Nato would not be threatening to the Soviet Union.

Following his talks with Mr Gorbachev, Mr Bush believed the two sides could find "common ground." He pointed to the Soviet leader's acceptance that US forces in Europe are stabilising, and to the Soviet willingness to pay lip service to the idea that a country can decide what alliance it wants to be in.

Similarly, Mr Kohl said there was a good chance of completing decisions on the external aspects of German unification by this autumn.

He said Germans would, "as a matter of course bear in mind Soviet security."

The Nato summit will start a review of the alliance's military strategy, in particular the doctrine of flexible response, and will outline how it can move from a primarily military to a more political role in ensuring stability in Europe. The heads of government are also expected to endorse Mr Bush's proposals to Mr Gorbachev offering reassurance about the security aspects of unification.

Mr Bush will hold talks today about these issues with Mr Lothar de Maizière, the East German Prime Minister.

## Promising results from American AIDS vaccine test

By Alan Friedman in New York

AN experimental AIDS vaccine manufactured in the US has been found to be successful in triggering the creation of cells that attack HIV-1, the immunodeficiency virus that causes AIDS in human beings.

The test, while promising, still does not mean a full-scale vaccine will be available for several years.

The vaccine, known as a "sub-unit vaccine" because it is made of protein units that coat the AIDS virus, is being developed by MicroGeneSys of Connecticut, a biotechnology company.

It was tested in extremely low dosages on human beings at the Johns Hopkins University medical school in Baltimore.

The use of the MicroGeneSys vaccine is the latest in a series of recent tests of experimental AIDS vaccines in the US that have raised hopes that a genetically-engineered vaccine may be the most promising way of fighting the disease.

Dr Gale Smith, vice-president of MicroGeneSys, said the significance of the recent tests was twofold.

First, the vaccine triggered what is

known as a "cell mediated response" to the AIDS virus by causing the body to send killer cells after it.

Scientists believe a successful vaccine must achieve this, and also trigger an antibody response.

Second, Dr Smith said the vaccine "does recognise different strains of the AIDS virus."

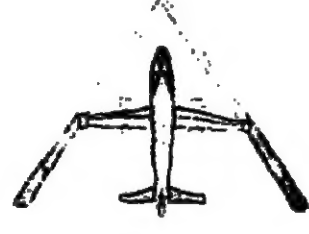
The MicroGeneSys test results come just a week after Genentech, the California biotech company recently acquired for \$2.1bn by Roche of Switzerland, announced it had conducted an

AIDS vaccine test that had protected two chimpanzees from the virus.

A more ambitious vaccine is being sought by Applied BioTechnology (ABT), a Cambridge, Massachusetts, company that is working on what Dr Robert Burns, its vice-president, describes as "virus mimicry."

Dr Burns said the aim is to use genetic engineering to manufacture a virus-based protein "envelope" as a decoy that would produce a stronger reaction from the body's immune system.

WHO IS IN EVERYTHING FROM A TO Z?



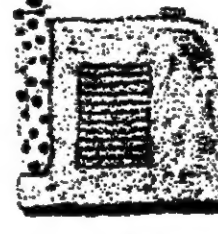
AEROSPACE



BIOTECHNOLOGY



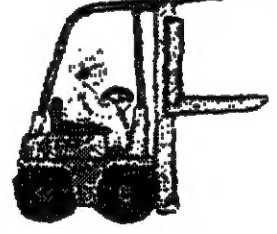
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FORKLIFTS



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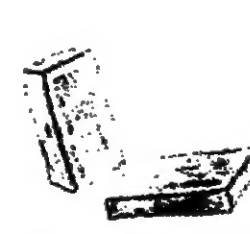
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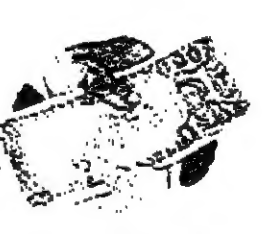
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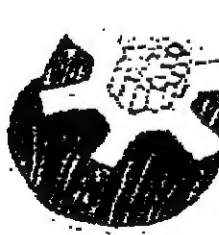
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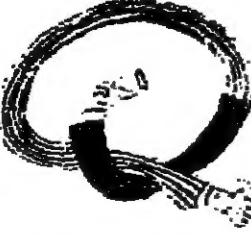
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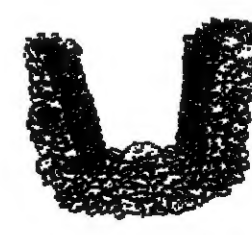
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INTERNATIONAL NEWS

# SPD split leaves question mark over Lafontaine

By David Marsh in Bonn

WEST Germany's Opposition Social Democratic Party (SPD) yesterday failed to heal a damaging split over German monetary union, as doubts continued whether Mr Oskar Lafontaine will lead the party into the next general election.

Mr Hans-Jochen Vogel, the SPD chairman, said after a meeting with Mr Lafontaine in Saarbrücken that he presumed the Saarland Prime Minister would remain the SPD's candidate for the chancellorship in the end-of-year poll.

In two hours of talks, however, Mr Lafontaine, who is recovering from a knife attack at the end of April, once again clearly signalled his opposition to his party's majority line backing the monetary union treaty.

Rifts within the SPD have widened over the past week, with a growing number of the party's Bundestag deputies openly criticising Mr Lafontaine's rejection of the monetary union treaty due to take effect on July 1.

It seems likely that a majority of SPD members will ignore Mr Lafontaine's recommendation by voting for the treaty when it is debated in the Bundestag in 10 days.

Mr Lafontaine believes the speedy D-Mark introduction into East Germany will spark

off high unemployment and economic chaos. The Social Democrats in both East and West Germany at the beginning of the year were the main proponents of monetary union. But Mr Lafontaine claims that SPD support for the treaty will identify the party too strongly with the policies of Chancellor Helmut Kohl.

Mr Kohl's officials have said often that the treaty itself, which needs parliamentary ratification in both German states before it can take effect, will not be changed.

Plainly enjoying Mr Lafontaine's discomfiture, the Chancellor believes the SPD will have no choice but to vote for the treaty next week both in the Bundestag and in the upper house of parliament, the Bundesrat.

Mr Kohl conferred yesterday with Mr Hans-Dietrich Genscher, his Foreign Minister, about the external aspects of German unity, still overshadowed by Soviet misgivings on a united Germany's membership of Nato.

Mr Genscher, like Mr Kohl, now appears confident that Soviet support for Germany's Nato membership can be clinched by the end of the year, provided Nato agrees a comprehensive change downgrading its military strategy.

# Tanker fire threatens Gulf of Mexico with huge oil spill

FIREFIGHTERS battled yesterday to contain a blaze raging out of control aboard an oil tanker that threatened to break the ship and spill 38m gallons of crude oil into the Gulf of Mexico, Reuters reports from Galveston.

"It is still very much out of control. It is a very hot fire," said Mr Todd Nelson of the Coast Guard.

If firefighters lose the battle and the 853-foot Mega Borg splits, spilling its oily cargo, it would become the worst spill in US history, exceeding by more than three times the 11m gallon spill

from the Exxon Valdez off Alaska in 1989.

In New York harbour, meanwhile, efforts continued to clean up 260,000 gallons of tar-like industrial oil spilled on Thursday when the British-flag tanker BT Nautilus ran aground. Some reports said the clean-up could take a year.

The Norwegian-owned Mega Borg has been afire since Saturday, when an explosion rocked the ship. It happened during a lightening operation - in which oil is transferred from one ship

to another - with the Italian tanker Framura.

US Coast Guard videotapes showed flames engulfing the superstructure while nearby ships sprayed it down. A cloud of thick black smoke billowed thousands of feet into the air.

Six firefighting boats sprayed the ship with foam and water in attempt to beat back the flames and several firefighters have boarded the blazing tanker.

The ship appeared to be listing slightly to the rear.

So far, at least 17,000 gallons of oil have leaked from the ship creating an oil slick four miles long and one mile wide.

Two men were killed and two others were missing. Thirty-six crew members, 17 of whom were injured, abandoned ship and were rescued by a nearby supply vessel.

Mr Nelson said survivors had been interviewed, but the Coast Guard still did not know what caused the accident. The explosion apparently occurred in the tanker's pump room, he said.

## NEWS IN BRIEF

### Norwegian oil workers threaten to strike

By Karen Fossell in Oslo

NORWAY's oil and gas production workers are threatening to strike from July 1 unless free wage talks are held between industry employers and the oil workers' union.

Formal wage talks broke down last week between the Norwegian Oil Industry Association, representing the employers, and the Oil Workers Collective Union (OFS) over a 4 per cent pay offer.

The first post-war strike by Norwegian journalists, affecting 65 newspapers, started yesterday after wage negotiations broke down.

### Americans flown out of Liberia

A day after the Liberian government and rebels agreed to begin peace talks without an official ceasefire, a US-chartered jet began yesterday to evacuate Americans from the country. Two other evacuation flights were scheduled, AP reports.

### Kuwaiti men vote

Kuwaiti men started to vote on Sunday to elect their first assembly since 1986 with a four-year mandate to review previous parliaments and decide on the shape of the next chamber, Reuters reports.

### EC-Romania deal

The European Community said yesterday it had finalised a fresh trade and co-operation accord with Romania, the last of a series of new trade deals with the reforming countries of Eastern Europe, Reuters reports from Brussels.

### Chamorro mission

Nicaraguan President Violeta Chamorro flew on Saturday to El Almirante, where an estimated 4,000 Contra rebels have assembled in what appears to be the final phase of their disarmament, Reuters reports from El Almirante.

# Talks with EC will mean all change at Efta

David Buchan and Robert Taylor on the proposals for a European Economic Space

THIS week's summit meeting of European Free Trade Association leaders in Gothenburg marks not only the organisation's 30th birthday but also the end of Efta as we have known it.

Whatever the eventual outcome, the forthcoming negotiations with the European Community to create a 19-state, 350m-strong European Economic Space are going to change Efta beyond recognition. Indeed, it is even possible that Efta - Switzerland, Austria, Finland, Norway, Sweden and Iceland - will disintegrate in the process.

If the negotiations with Brussels are to succeed, Efta will have to turn itself into something quite different from the inter-governmental trade organisation set up in 1960 with a tiny, powerless secretariat, subservient to six member governments which can take collective action only by consensus.

The EC wants Efta to mirror some of its own supra-national features - member states negotiating with one voice, a central body overseeing common rules and regulations, and maybe even majority voting - so that Efta can honour its side of an EES agreement and ensure its members fulfil their obligations as well.

Efta will probably implode if the negotiations fail to achieve a substantial EES which aims, with few defined exceptions, to achieve the free movement of goods, services, capital and people.

West German Chancellor Helmut Kohl's lecture at Harvard University last week, with its clear invitation to Efta countries to join a United States of Europe has already aroused considerable excitement

in the Efta states, which suggests that there might be an alternative to the EES in the near future.

Austria has already applied to join the EC, whatever happens. Its application has sat untouched in a Brussels in-tray since last July.

But Norway too could be expected to think again about following suit if EES talks break down.

The national debate in Sweden is less advanced, though

their own economic interests, but Iceland could well reconsider its attitude to full EC membership if a deal could be made to protect its fishing industry from EC competition.

The heightened debate in some Efta countries about the pros and cons of actual EC membership reflects the lack of clarity about what still seems to many people to be the nebulous concept of an EES. In fact, many Efta states, for differing motives, see the EES as a temporary alternative to full EC membership.

It was in January last year that the impetus for a structured EES quickened under EC President Jacques Delors' initiative for a new relationship between Efta and the EC, based on joint decision-making and common institutions.

Two months later, at an Oslo summit conference, all the Efta heads of government welcomed this. Work has been in progress ever since to draw the two sides together, seeking a basis for negotiations on forming an EES to come into force in parallel with the EC's internal market on January 1 1993.

Since Oslo, however, the first flush of enthusiasm has worn off and positions have hardened.

Yet the longer the two sides have looked at the problems involved in creating an EES, the harder it has seemed to achieve. Take the areas that should be covered by the EES. Efta had no wish to accept, nor the EC to impose, the dreaded Common Agricultural Policy, though both sides have agreed to ease certain farm trade problems. But the Efta countries - with varying degrees of zeal - are seeking to protect what they see as their fundamental national interests from inclu-

sion in the EES.

Some reflect strong national feelings. Finland wants to keep foreigners out of the ownership of its forests; Iceland is concerned with its fish; Norway is keen to limit the movement of labour into the country.

But the EC has made it clear in its proposed negotiating mandate that exceptions will be kept to a bare minimum and only cover really vital national interests. The exact number of special cases agreed for Efta

If the negotiations with Brussels are to succeed, Efta will have to turn itself into something quite different from the inter-governmental trade organisation set up in 1960 with a tiny, powerless secretariat.

will indicate whether the EES is going to be, in the words of one negotiator, "a weakling or a strong animal".

The generally agreed aim of the EES is for a "fundamentally improved" free trade area, which might in the future evolve into a customs union with a common stance towards third countries.

But Efta wants to be exempted from Brussels anti-dumping measures. The Commission's price for this is agreement by Efta states to end trade-distorting state aid, something Efta believes can be achieved without the need for pressure from Brussels.



THE EUROPEAN MARKET

## WORLD ECONOMIC INDICATORS

### TRADE STATISTICS

		Apr '90	Mar '90	Feb '90	Apr '89
UK (£bn)	exports	8,673	8,389	8,483	7,172
	imports	10,453	10,485	9,817	9,325
	balance	-1,780	-2,096	-1,334	-2,153
France (FFbn)	exports	84,084	100,404	98,271	93,694
	imports	96,375	101,461	98,348	97,387
	balance	-12,291	-7,057	-1,076	-3,703
Japan (US\$bn)	exports	20,759	23,852	22,844	21,868
	imports	16,827	17,211	16,887	14,645
	balance	+3,932	+6,641	+5,957	+7,223
US (\$bn)	exports	35,733	39,921	36,496	33,131
	imports	43,801	38,801	42,151	41,848
	balance	-8,068	+1,120	-5,655	-8,717
W. Germany (DMbn)	exports	55,40	54,10	57,50	52,20
	imports	43,40	42,90	44,00	40,10
	balance	+12,0	+11,2	+13,5	+12,1



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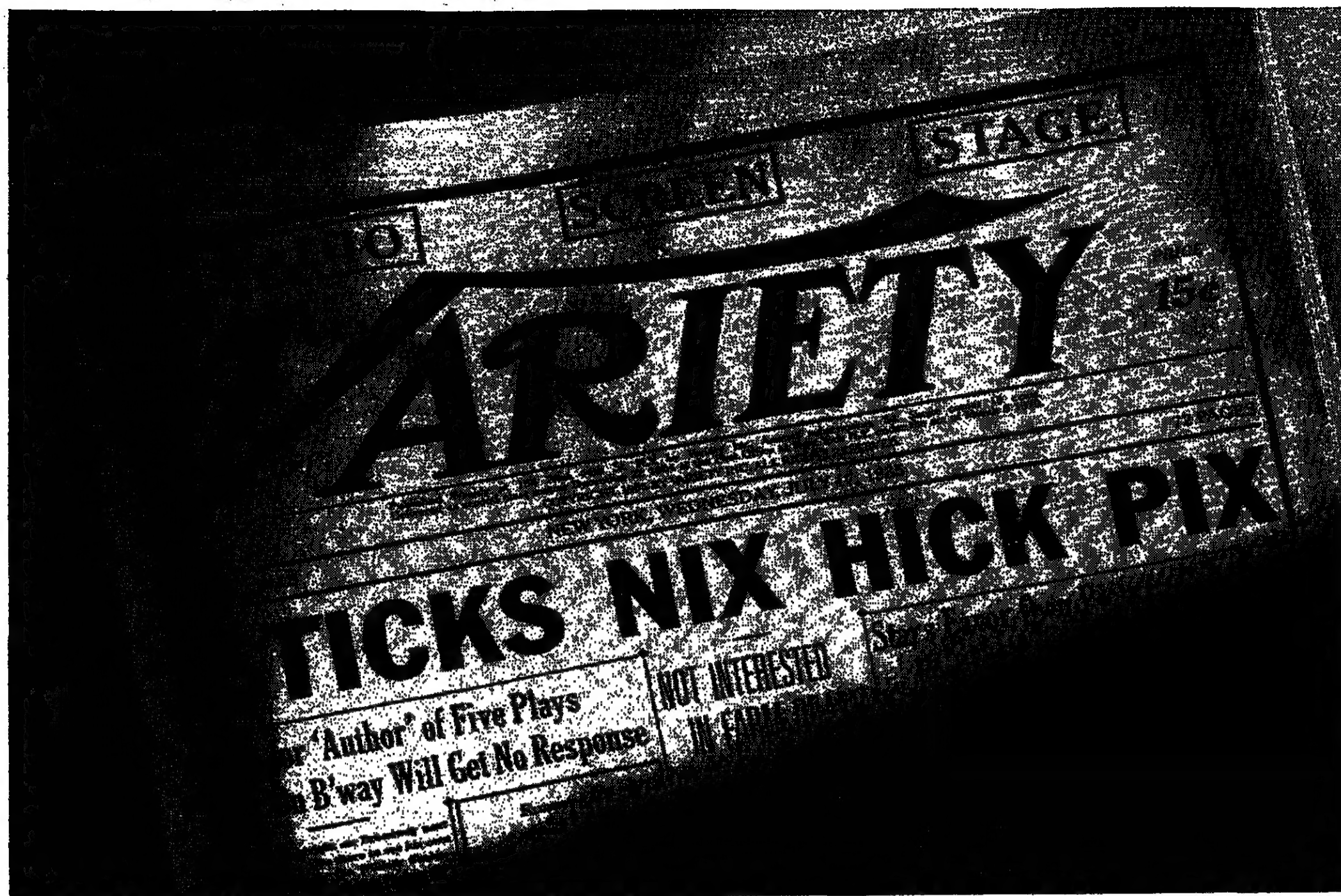


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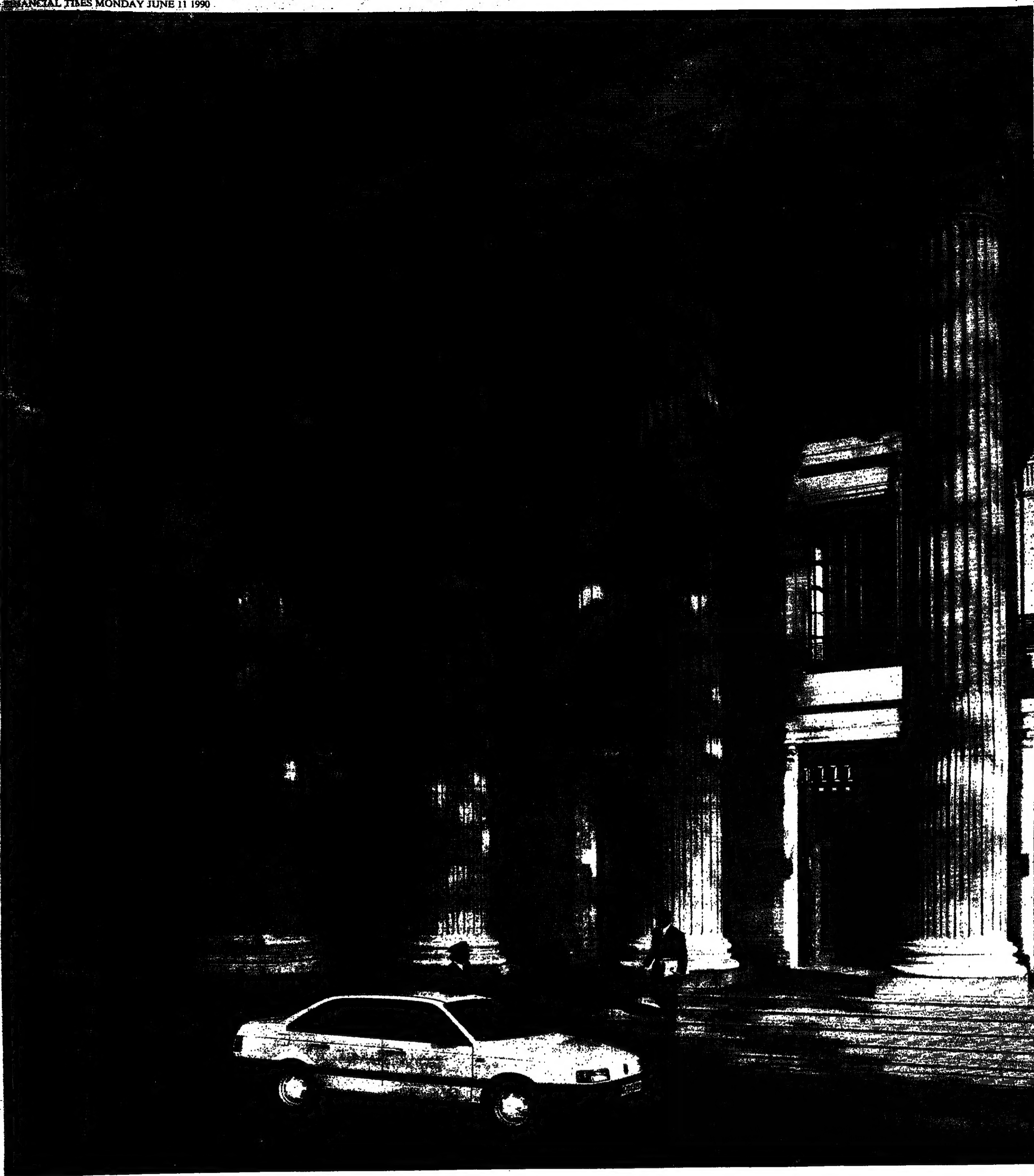
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## COMPANY NOTICES

## APPLICATION FOR AN EXTENSION TO A PRIVATE ELECTRICITY SUPPLY LICENCE

- Full name of the applicant:  
PowerGen plc
- Address of the applicant or in the case of a body corporate, the registered or principal office:  
53 New Broad Street  
London  
EC2M 1J
- Where the applicant is a company, the full names of the current Directors and the company's registered number:  
Executive Directors: Robert Milnes, Edmund Arthur Wallis, David Dixon, Roger Thomas Jones, Alfred Roberts, John Leonard Remondos  
Non Executive Directors: Sir Jackson Graham Day, Paul Myman, Colin Southgate  
Registered Number: 2366970
- Where a holding of 20 per cent or more of the shares of an applicant is held by a body corporate or partnership or an unincorporated association carrying on a trade or business or is without a view to profit, the name(s) and address(es) of the holder(s) of such shares shall be provided:  
Not applicable
- Desired date from which the Licence is to take effect:  
1st July 1990
- A sufficient description adequately specifying the nature and situation of the premises intended to be supplied separately identifying premises within the power bands specified in and to the extent provided by paragraph 7 overleaf:  
Any non-domestic premises with a demand of 1.0 MW or more in the following Public Electricity Supply areas:  
Eastern Electricity plc  
East Midlands Electricity plc  
London Electricity plc  
Midlands Electricity plc  
Northern Electricity plc  
NORWEB plc  
SEBOARD plc  
Southern Electricity plc  
South Wales Electricity plc  
Sewerage & Water Electricity plc  
Yorkshire Electricity Group plc  
Scottish Power plc  
Scottish Hydro Electricity plc
- (a) Subject to sub-paragraph (b) indicate the total number of premises intended to be supplied in each power band as shown in the table below, together with the aggregate energy forecast to be supplied and the aggregate estimated demand for each power band.  
(b) If the date in paragraph 5 above is on or after 1st April 1994 then only Power Band A shall be completed and if the said date is on or after 1st April 1994 then this paragraph shall cease to have effect.

POWER BAND	Number of Premises	Aggregate estimated demand	Energy (GWh) to be supplied
(A) Not exceeding 0.1 MW		None	
(B) Exceeding 0.1 MW but not exceeding 1.0 MW		None	

- A description of the system of electric lines and electrical plant by means of which the applicant intends to supply electricity indicating which plant and line and, further identifying any parts of that system which will not be owned by or otherwise in the control of the applicant:  
Premises will be supplied by means of existing electric lines and electrical plant owned by either:  
Eastern Electricity plc  
East Midlands Electricity plc  
London Electricity plc  
Midlands Electricity plc  
Northern Electricity plc  
NORWEB plc  
SEBOARD plc  
Southern Electricity plc  
South Wales Electricity plc  
Sewerage & Water Electricity plc  
Yorkshire Electricity Group plc  
Scottish Power plc  
Scottish Hydro Electricity plc  
the National Grid Company plc  
Electricity Company
- A statement of the extent (if any) to which the applicant considers it necessary for power under Schedule 5 (compulsory acquisition of land) and under Schedule 4 (other powers) to the Act to be given through the Licence for which he is applying:  
The applicant already has such powers under its existing Private Electricity Supply Licence
- Details of any Licence held, applied for or being applied for by the applicant in respect of the generation transmission or supply of electricity:  
Generation Licence  
Private Electricity Supply Licence

David J Jackson  
Company Secretary  
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DKr 250,000,000  
11 1/4 % Notes due 1991

Pursuant to Condition 5 (d) of the Terms and Conditions of the Notes, notice is hereby given that OKG Aktiebolag will repay on July 11, 1990 (the Redemption Date) the total amount remaining outstanding of the above-mentioned Notes at 100 1/4 % of their principal amount, together with accrued interest from June 15, 1990 to the Redemption Date at the rate of DKr 169.72 per denomination of DKr 20,000. Payment of principal, premium and interest will be made on or after the Redemption Date at the specified office of any of the Paying Agents listed below by Kroner cheque drawn on, or by transfer to a Kroner account maintained by the payee with a bank in Copenhagen subject in all cases to the applicable laws and regulations. Notes must have the coupon due on June 15, 1991 attached. Interest will cease to accrue on the Notes from the Redemption Date. Notes will become void unless presented for payment within a period of ten years of the Redemption Date. Coupons will become void unless presented for payment within a period of five years from the due date of payment thereon.

Luxembourg, June 11, 1990

The Principal Paying Agent

Kreditbank S.A. Luxembourg  
43 boulevard Royal  
L-2955 Luxembourg

The Paying Agents

Kreditbank N.V.  
Arenbergstraat 7  
B-1000 Brussels

Den Danske Bank Aktieselskab  
formerly: Copenhagen Handelsbank A/S  
2 Holmens Kanal  
DK-1091 Copenhagen K

Kreditbank N.V.  
(London Branch)  
City Tower  
40 Basinghall Street  
London EC2R 5DE

NOTICE TO HOLDERS OF  
TOSOH CORPORATION

(formerly "TOYO SODA MANUFACTURING CO., LTD.")

(A) Bearer warrants to subscribe initially up to Yen 20,820,000,000 for shares of common stock of Tosoh Corporation (the "Company") and issued in conjunction with US\$150,000,000 2 per cent. Guaranteed Notes 1992

(B) Bearer warrants to subscribe initially up to Yen 29,290,000,000 for shares of common stock of the Company and issued in conjunction with US\$200,000,000 3-1/4 per cent. Guaranteed Notes 1992.

Pursuant to Paragraphs 4 (A) of the Instruments dated May 14, 1987 and October 28, 1987 relating to the respective issues of the warrants referenced in (A) and (B) above, notice is hereby given to the holders of the warrants referenced above that:  
(1) The Board of Directors resolved at its meeting held on May 22, 1990 that the Company cause one of its affiliates, Shin-Daikyo Petrochemical Co., Ltd. ("Shin-Daikyo"), and one of its consolidated subsidiaries, Yokkaichi Polymer Co., Ltd. ("Yokkaichi"), to be merged into the Company.  
(2) The Company, Shin-Daikyo and Yokkaichi have signed an agreement for the merger on May 22, 1990, and a General Shareholders' Meeting of the Company for approval of the merger is proposed to be held on June 26, 1990.  
(3) If approved by the General Shareholders' Meeting, the merger is expected to become effective as of December 20, 1990.

By: The Industrial Bank of Japan Trust Company  
as Disbursement Agent for and on behalf of Tosoh Corporation  
Dated: June 11, 1990

CREDIT FONCIER DE FRANCE  
500 740,000,000  
11 1/4 % Redeemable Bonds Due 1998  
Redeemable on August 8th, 1990

In accordance with the conditions of the issue, notice is hereby given that the rate of interest will be changed on the interest option date and will be fixed at 10.40% p.a.  
For the period from August 8th, 1990 to August 8th, 1991  
Luxembourg, June 8th, 1990

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## UK NEWS

Coloroll to close  
plant and make  
1,000 redundant

By Clare Pearson

ABOUT 1,000 employees of Coloroll, the British consumer products company which was placed in receivership last week, are to lose their jobs. Mr Nigel Hamilton of Ernst & Young, joint administrative receiver, made the announcement last night after a week-end review of the operations of the heavily indebted group. A furniture plant at Dudley in the West Midlands is to close immediately with the loss of 600 jobs and the 1,100-strong workforce at a Boston, Lincolnshire, home furnishings plant is to be reduced by 400. Mr Hamilton said there were no plans to make redundant "any further large numbers of Coloroll's employees," who will now number about 7,500 in 18 sites in the Midlands, the north of England and Scotland. As administrative receiver, Mr Hamilton is charged, where possible, with seeking buyers for Coloroll's businesses as going concerns. He said the redundancies at Boston were designed to enable it to continue to operate efficiently.

The Dudley furniture factory had been expected to close before Mr Hamilton's appointment. He said the staff had been on holiday for some time. Ernst & Young will aim to raise enough through sales to repay as much as possible of Coloroll's debts to banks and other creditors - estimated at up to £400m. Coloroll, once a stock market star, incurred the debts as it expanded rapidly through acquisition, but they became increasingly unmanageable in the face of rising interest rates, which at the same time dented consumer demand for its products. Coloroll's other businesses include carpets, commercial glassmaking, wall coverings and ceramics. Mr Hamilton has said there had been several approaches for parts of the group. Receivers from Ernst & Young were appointed after banks withdrew support for a rescue proposal on Tuesday night.

## Decision on tunnel rail link due

By Andrew Taylor, Construction Correspondent

THE GOVERNMENT is expected to decide this week whether to support plans to build a privately financed £2.6bn high-speed rail link between the Channel tunnel and King's Cross station in central London.

Ministers appear to have been preparing the ground for a rejection recently, claiming that the bill to taxpayers could be enormous if costs rose dramatically, as they have in the Channel tunnel project. Promoters of the high-speed link - Trafalgar House, the construction, property, shipping and hotels group; BICC engineering group and British Rail - are seeking a £350m subsidy which they say would provide extra capacity for commuter traffic which would use the new line.

A small group of senior ministers, led by the Prime Minister, has been considering the proposals, which would require the government to promote a Bill through parliament backing the high-speed link. They are expected to present their recommendations to a full Cabinet meeting on Thursday.

Some senior ministers are concerned that the government could lose the support of voters in south London and parts of Kent if it supported a route



Cecil Parkinson: "existing track adequate from 1993"

which has already affected property values and would cause some people to lose their homes alongside the high-speed line.

Mr Cecil Parkinson, Transport Secretary, has recently questioned the value to taxpayers of a high-speed link.

He says current plans to upgrade existing track between the Kent coast and Waterloo station in London will be adequate to carry Channel tunnel passengers from 1993, when the

tunnel is due to open, until close to the end of the century.

He has also suggested that the amount of public money being sought by the promoters is far higher than £350m. This is denied by European Rail Link, the consortium promoting the high-speed link.

The confusion has arisen over a £1bn plan which the government previously agreed to provide to British Rail to upgrade the track between the tunnel and Waterloo station.

European RailLink however has proposed that it takes over the financial management and operation of Channel tunnel trains to London from 1993 although a high-speed link would not be ready until 1998. It would also assume responsibility for the local which it has guaranteed to repay by 2010.

The consortium would have the advantage of ring-fencing revenue from the Waterloo line to help finance the construction of the high-speed link. It would involve no new public money other than the already pledged to BR.

Trafalgar House has adopted a similar formula at Dartford in Kent where the group is helping to pay for new privately financed bridge across the river Thames by taking tolls from the existing tunnel crossing.

Employers urged to encourage  
volunteer work programmes

By Alan Pike, Social Affairs Correspondent

BUSINESS LEADERS will be urged this week to extend the notion of employee volunteering, which is widespread in the US, to Britain.

A conference in London to be addressed by the Prince of Wales will emphasise that employees, companies and the community can all benefit if employers encourage staff to undertake social activities.

The initiative comes at a time when research by the Volunteer Centre UK - a national advisory agency supported by the Home Office - shows that the number of people doing voluntary work is in decline. In spite of increased efforts by charities and the Government to encourage it, a survey among the 20 full-time employees of Whitbread, which is sponsoring the conference, suggests that this could be reversed if industry took the lead in promoting volunteering.

About 25 per cent of employees who had never taken part in voluntary work said they would be more inclined to do so if the company set up a volunteering programme. Another 28 per cent who had been involved in voluntary projects felt that they would become more active with company support. Representatives of about 60 leading companies will hear the Prince of Wales, a strong advocate of volunteering, and other speakers call for action from industry at Friday's conference. Whitbread has already set up a pilot volunteering programme in Portsmouth, where staff are working with children with learning difficulties. Another two pilots will be established in the autumn.

Some UK-based companies, including Allied Dunbar and IBM, have volunteering schemes but the idea remains in its infancy compared with the US. Mr Tabor says US experience indicates that it is not always necessary for employees to be allowed time off to do voluntary work - more important is the need for employers to organise schemes and encourage participation. This is supported by the Volunteer Centre's research, which shows the main reason people do not take part in voluntary work is that they have never been asked to do so.

Increasing interest  
in older workers

By John Gapper, Labour Editor

EMPLOYERS are becoming more open to recruiting older workers, but believe they are best suited to jobs which are repetitive, low-skilled, and involve a low degree of responsibility, according to a new study.

The study of employer attitudes and practices found companies believed older workers had attributes such as reliability and commitment which made them better than younger workers at relatively mundane jobs.

The survey of 20 large employers was undertaken against a background of growing interest in older workers because of labour shortages in the south-east, and longer-term demographic changes in the workforce. It confirms that although employers are

increasingly advertising for older workers in tight general labour markets, they want them mainly to perform lower grade tasks.

Among the positive qualities attributed to older workers by employers were that they were more careful, reliable, responsible, and stable. They were also felt to have greater loyalty, and skill in dealing with people. But they were also thought to have fewer ideas and expectations, to be physically weaker, and to lack confidence and adaptability.

The sort of jobs cited by employers as suitable for older workers were routine clerical tasks, selling jobs, counselling and caring jobs involving tedious, waste disposal, and carrying things.

## CONTRACTS &amp; TENDERS

PLATEAU AGRICULTURAL DEVELOPMENT PROGRAMME  
P.M.B 2119, DOGON DUTSE,  
JOS, PLATEAU STATE, NIGERIA.  
(TEL: 073/54581 TELE: 81366 PADP JS NG)

## INVITATION FOR BIDS (IFB)

Date of Issuance of IFB: 1 JUNE, 1990  
Loan No: 2733-UNI  
IFB No: PADP/ICB4/90

1. The FEDERAL GOVT. OF NIGERIA has received a Loan from the International Bank for Reconstruction and Development of the World Bank in various currencies towards the cost of the MULTISTATE ADP - I and it is intended that part of the proceeds of this loan will be applied to eligible payments under the contract for AGRICULTURAL CHEMICALS required by the Plateau Agricultural Development Programme (PADP), for Plateau State.

2. Plateau Agricultural Development Programme now invites sealed bids from eligible bidders for the supply of:

LOT	ITEM	CHEMICAL NAME OF PRODUCT	QTY LITRES/KG	DELIVERY PERIOD	VALUE OF BID SECURITY
1	1	Metholachlor + Atrazine (1:1 ratio) - flowable	10,000 LT	180 Days	US\$2,500 or N20,000
2	1	Metholachlor + Atrazine (2:1 ratio) - flowable	5,000 LT	180 Days	US\$1,300 or N11,000
3	1	Metolachlor + Metolachlor - Emulsifiable concentrate	5,000 LT	180 Days	US\$2,600 or N21,000
4	1	Oxadiazon - Emulsifiable concentrate	5,000 LT	180 Days	US\$1,800 or N15,000
5	1	Oxadiazon + Propenil - Emulsifiable concentrate	8,000 LT	180 Days	US\$2,700 or N22,000
6	1	Phosphamidon Methyl-Dust	7,000 LT	180 Days	US\$1,000 or N8,000

Bidders may submit bids for the supply of Goods under one or more complete Lots: Bids for incomplete lots will be rejected. Bids will be evaluated separately for each lot.

3. Interested eligible Bidders may obtain further information from and inspect the bidding documents at the office of:

PLATEAU AGRICULTURAL DEVELOPMENT PROGRAMME  
DOGON DUTSE,  
P.M.B. 2119, JOS  
PLATEAU STATE, NIGERIA  
TEL: 073/54581, 56452  
TLX: 81366 PADP JS

They may also inspect the documents only, at the office of:

2. FLEXITRON LIMITED  
ROYAL OAK HOUSE  
45A PORCHESTER ROAD  
LONDON W2 5NR  
TEL: 221-1275  
TLX: 299178/295138

4. A complete set of bidding documents may be purchased by any interested eligible Bidder on submission of a written application to any of the above and upon payment of a non-refundable fee of £50 or N500. If purchased in Nigeria, 5% of the completion of evaluated bids, a margin of preference will be given to goods manufactured in the Nigeria (para 27 of the Conditions of Reference).

6. All bids must be accompanied by a security for the value specified above in paragraph 2, either in Naira if a local bid or in a freely convertible currency if a foreign bid, equivalent to the US Dollar value specified as prescribed in Clause 15 of Section II - Instructions to Bidders and must be delivered to the office of the Programme Manager, Plateau Agricultural Development Programme, at the above address on or before 10.00 A.M. on JULY 31, 1990.

6. Bids will be opened in presence of Bidders' representatives who choose to attend at 10.00 A.M. on JULY 31, 1990 at the above office.

(Sd.) Y. NYAM  
Ag. PROGRAMME MANAGER

NOTE: This IFB is an update of the Notice which appeared on page 11 of the Development Business (No. 293) dated 30-04-90.

REQUEST FOR PROPOSAL: BOX OFFICE SYSTEM  
SYDNEY SYMPHONY ORCHESTRA

The SSO is seeking a computerised box office/patron data system. Details and Tender forms may be obtained from Helen Christopoulos, Contracts and Purchasing, Australian Broadcasting Corporation, 150 William Street, Sydney, NSW, 2000, Australia.

Telephone: (612) 356 5014. Fax: (612) 356 5075.  
TENDERS CLOSE 8 August 1990. A\$200.00 deposit will be required for each set of tender documents. The deposit will be REFUNDED to a Tenderer on lodgement of a BONA FIDE TENDER.

## LEGAL NOTICES

NATURAL RESOURCES LIMITED  
(IN RECEIVERSHIP)

NOTICE IS HEREBY GIVEN, pursuant to Section 46 of the Insolvency Act 1986 that a meeting of the creditors of the above named company will be held at:

Shelley House, 5 Noble Street, London EC2V 7DD  
on 21 June 1990 at 11.00 am for the purpose of having laid before it a copy of the report prepared by the Administrative Receiver under Section 46 of the said Act. The meeting may, if it thinks fit, establish a committee to exercise the functions conferred on creditors' committees by or under the Act.

Creditors whose claims are wholly secured are not entitled to attend or be represented at the meeting. Other creditors are only entitled to vote if:

(a) they have delivered to us at the address shown above, no later than noon on 20 June 1990, written details of the debt they claim to be due to them from the company, and the details have been duly admitted under the provisions of Rule 5.11 of the Insolvency Rules 1986; and  
(b) there has been lodged with us any proof, in the form of a statement of account, or on or behalf of the creditor must be lodged at the address mentioned; photocopies (including faxed copies) are not acceptable.

Please note that the original proxy signed by or on behalf of the creditor must be lodged at the address mentioned; photocopies (including faxed copies) are not acceptable.  
Date 05 June 1990

R.M. Ainslie  
Joint Administrative Receiver

ASTWOOD INVESTMENTS LIMITED  
IN RECEIVERSHIP

NOTICE IS HEREBY GIVEN, pursuant to Section 46 of the Insolvency Act 1986, that a meeting of the creditors of the above named company will be held at The Grand Hotel, Colindale Avenue, Colindale, London NW9 1ST on 21 June 1990 at 11.00 am for the purpose of having laid before it the report prepared by the joint Administrative Receiver in accordance with the said section and, if thought fit, appointing a Committee.

Creditors whose claims are wholly secured are not entitled to attend or vote at the meeting. Creditors who are partly secured may only vote in respect of the balance of the debt due to them after deducting the value of the security, as estimated by them. A creditor's deposit of a debt due to or secured by, part of exchange or proprietary right must be the liability of any person who is liable on the bill antecedently to the company as a security held by him (unless that other person is subject to a bankruptcy order or in liquidation).

Creditors wishing to vote at the meeting must lodge a written statement of their claims with us at Cork Quay, 43 Temple Row, Birmingham B2 6JY no later than 12 noon on 20 June 1990. Forms of proxy which, if intended to be used, must also be lodged with us by that time. Photocopies (including faxed copies) are not acceptable.

DATED this 6th day of June 1990  
John F. Powell  
Joint Administrative Receiver

LEICESTER LIMITED  
IN RECEIVERSHIP

NOTICE IS HEREBY GIVEN, pursuant to Section 46 of the Insolvency Act 1986 that a meeting of the creditors of the above named company will be held at the Grand Hotel, Colindale Avenue, Colindale, London NW9 1ST on 21 June 1990 at 11.00 am for the purpose of having laid before it the report prepared by the joint Administrative Receiver in accordance with the said section and, if thought fit, appointing a Committee.

Creditors whose claims are wholly secured are not entitled to attend or vote at the meeting. Creditors who are partly secured may only vote in respect of the balance of the debt due to them after deducting the value of the security, as estimated by them. A creditor's deposit of a debt due to or secured by, part of exchange or proprietary right must be the liability of any person who is liable on the bill antecedently to the company as a security held by him (unless that other person is subject to a bankruptcy order or in liquidation).

Creditors wishing to vote at the meeting must lodge a written statement of their claims with us at Cork Quay, 43 Temple Row, Birmingham B2 6JY no later than 12 noon on 20 June 1990. Forms of proxy which, if intended to be used, must also be lodged with us by that time. Photocopies (including faxed copies) are not acceptable.

DATED this 05th day of June 1990  
John F. Powell  
Joint Administrative Receiver

NEEDWOOD HOLDINGS LIMITED

Registered number: 1065666

Trading name: Needwood Group  
Needwood Shipyard  
Needwood Shipyard  
Needwood Shipyard

Notice of meeting of joint administrative receiver: 25 June 1990  
Name of person joining the joint administrative receiver: Mr. J. HUGHES and Mr. J. FREDERICK POWELL  
Security of National Bank  
Office holder nos 1 and 249 of Cork Quay, 43 Temple Row, Birmingham B2 6JY

Creditors wishing to vote at the meeting must lodge a written statement of their claims with us at Cork Quay, 43 Temple Row, Birmingham B2 6JY no later than 12 noon on 20 June 1990. Forms of proxy which, if intended to be used, must also be lodged with us by that time. Photocopies (including faxed copies) are not acceptable.

DATED this 6th day of June 1990  
John F. Powell  
Joint Administrative Receiver

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## UK NEWS

Pilot saved  
as aircraft  
loses  
windscreen

By Maurice Samuelson

BRITISH AIRWAYS is checking windcreens on all its BAe One-Eleven aircraft after one of its pilots was nearly sucked into the slipstream yesterday when the jet was flying lost its windscreen 20 minutes after takeoff from Birmingham Airport.

The aircraft was above 20,000 feet at the time of the incident. Crew members struggled to haul the pilot back into the cockpit before the BAe One-Eleven, carrying 91 passengers to Malaga in southern Spain, made an emergency landing at Southampton.

British Airways last night said that the windscreen on the aircraft had been fitted on Friday "as part of routine maintenance".

Following yesterday's incident, it was now checking windcreens on all its One-Elevens as a precautionary measure. There are 13 aircraft of the same type as those involved in the incident used by BA on domestic and European routes.

Captain Lancaster, piloting flight BA 5390 from Birmingham to Malaga, tried to climb to clear the engine but was dragged out through the window. His clothes were ripped from his body by the slipstream.

The aircraft went into a dive before the co-pilot, Mr. Allister Acheson, took over the controls and made an emergency landing at Southampton's Eastleigh airport.

The captain, a married man based at Birmingham, was seriously injured. Four passengers and all the other crew members received treatment but were not thought to be seriously hurt.

Mr. Nigel Ogden, an air steward, who was on the flight deck, saved the pilot's life by grabbing his legs and clinging to a chair.

Passengers later described the events. Ms. Margaret Simmonds said: "I could see a body hanging out of the window with two men and a woman hanging on to his legs. They were trying to stop him being sucked out."

Another said there was a bang and he thought there had been an explosion or a door had come off. The steward was holding the pilot in, to stop him going through the windscreen. You could see his legs hanging down and he was grabbing hold of him to pull him back.

All but seven of the passengers, believed to be from the Birmingham area, continued their flight to Spain on another aircraft.

Policy on BSE  
to be criticised

GOVERNMENT assurances on the safety of British beef and its handling of "mad cow disease" are coming under renewed pressure.

Professor Richard Lacey, Professor of Microbiology at Leeds University, will again criticise the Government's policy on bovine spongiform encephalopathy (BSE), when he gives evidence on Wednesday to the Commons Agriculture Committee.

He is expected to question the safeguards contained in last week's EC agreement on beef exports and to say that hygiene standards in slaughterhouses still pose a serious risk. Mr. David Clark, Labour's agriculture spokesman, yesterday said the government might tempt farmers with infected herds not to admit the presence of the disease in case it hit their livelihoods.



The Calibra: GM re-enters the medium-coupe sector

GM hopes to increase  
market share to 17%

By Kevin Done, Motor Industry Correspondent

GENERAL Motors today launches the Vauxhall Calibra in Britain. It is the most significant move by a traditional west European car maker back into the medium-coupe market, which has been dominated in recent years by Japanese producers.

The car, badged Opel Calibra in continental European markets, went on sale last week in West Germany, Austria and Switzerland. It will be launched in most other west European markets in September.

GM hopes that sales of the car will help to push Vauxhall's share of the British new car market to a record 17 per cent this year.

## Thatcher sees broad Nato role

By Ralph Atkins

MRS MARGARET THATCHER has widened the debate about the future of Nato and its links with Europe to include a role for the dollar and the spreading of a free trade area across the Atlantic.

The Prime Minister, in an interview broadcast yesterday on TV-am, reiterated her support for proposals that Nato should become more of a political forum embracing relations between the US, Canada and Europe.

But she went on to say there was no reason why there should not also be much closer trading associations across the Atlantic.

## Inflation seen as crucial to EMS entry

By Andrew Marshall, Economics Staff

UK INFLATION must be no more than 1 percentage point higher than the EC average to enable full entry into the European Monetary System, according to City economists.

However, the forecast highlights the continuing uncertainty over which inflation measure the Government will use to determine when the last significant barrier to the UK's entry into EMS has been overcome.

The survey of 30 economists by IDEA, the financial research company, found that opinions on the maximum dif-

ferential varied between 0.5 and 4 percentage points. The average was one percentage point.

Mr. John Major, the Chancellor, has refused to commit himself on which measure of inflation he will use. But he has said that, after stripping out the impact of the poll tax and mortgage interest rates, Britain's underlying inflation rate, at 6.75 per cent, is only slightly above the European Community average of 5.5 per cent.

UK prices are increasing at an annual rate of 9.4 per cent,

as measured by the retail prices index. But that overstates the differential with the rest of the EC as the RPI includes prices that are not included in European measures.

The independent Institute for Fiscal Studies estimates that on a more representative measure UK inflation is 6.4 per cent.

The institute adopts a different method of measuring the price of housing services employed by owner-occupiers.

It also excludes the effect of the switch from domestic rates to poll tax. On the IFS measure, Britain's core inflation is still higher than the European average, but the gap is likely to close much more rapidly than on the basis of the RPI.

However, Mr. Jim O'Neill, director of financial markets research at Swiss Bank, has pointed out that the Chancellor's figure for average EC inflation includes the UK.

He calculates that, if the UK figure is excluded, the EC inflation rate is about 4 per cent.

Party about the changing structure of East-West relations and the implications for the EC.

Last week Mr. Nicholas Ridley, Trade and Industry Secretary, set out his vision of a wider European Community in which individual member states would be free to choose the extent to which they participated in economic and monetary union.

His suggestion that members could opt out of EC arrangements was widely interpreted as a proposal unlikely to find favour at the Foreign Office or among pro-European Conservative backbenchers.

MP seeks security review  
after IRA attack in London

By Maurice Samuelson and Ralph Atkins

THE GOVERNMENT will be asked today to review security procedures on military premises after an IRA attack on the British mainland in which 17 civilians were hurt.

Mr. Chris Smith, Labour MP for Islington South, said yesterday he would call in Parliament for a review of the level of security provided buildings connected with the armed forces.

He was commenting on the bombing on Saturday night of the Honourable Artillery Company headquarters in City Road, London, which is in his constituency.

Mr. Archie Hamilton, Armed Forces Minister, said the IRA was almost certainly responsible for the incident even though no one had claimed responsibility.

Speaking on BBC Radio, he said: "There is some evidence now that the IRA is not achieving much publicity in its campaign in Northern Ireland and, finding a stubborn resistance from the people there, is now transferring its campaign to the British mainland hoping to have more success."

His comment coincided with a separate attack yesterday by animal liberation activists. A boy of 13 months was seriously hurt by a car bomb explosion, whose intended victim was an



A sufferer dog at the bomb blast scene in City Road animal researcher at Bristol University.

It followed a similar attack a week ago on a veterinary surgeon connected with the Porton Down, Wiltshire, chemical warfare defence establishment, where animals are used for experiments.

The London bomb injured 17 people attending a party at the HAC headquarters. The guests, most of whom were civilians, were attending the 21st birth-

day party of Mr. Mark Venn, a Cambridge law student.

It is the fourth IRA attack in Britain in less than a month. In total 27 people have been injured and two killed, including a soldier gunned down at Lichfield City Station in Staffordshire.

In the same period IRA gunmen on the Continent have shot dead three people, a British Army officer and two Australian tourists mistaken for British servicemen.

Referring yesterday to the "random nature" of IRA attacks, Mr. Hamilton said: "We have to really look and review our security procedures as each attack takes place and, where we can, improve them."

Mr. David Waddington, Home Secretary, said: "We must all, not just military personnel, keep alert to the possibility of terrorist attacks at any time."

Detective Chief Superintendent Derek Willison, deputy head of Scotland Yard's Anti-Terrorist Squad, said he believed the IRA had planned the City Road bomb within the previous 24 hours.

It was placed on the roof of the HAC building and the blast ripped through the ceiling of the third-floor bar below, causing extensive damage.



This washing machine was made with pre-painted British Steel.  
The rest will be here when they're dry.

From start to finish, it takes about four hours to make a washing machine. Two of which are spent painting the steel — and then waiting for it to dry.

This is frustrating for the manufacturer, to say the least.

Because all the time his machine is in the paintshop, someone else's is in the shop window.

To a lateral thinker, the solution is obvious: get the steelmaker to paint the steel before he delivers it.

To the steelmaker, it isn't quite that simple.

Because the painted finish now has to survive the entire manufacturing process — and still look as if it hasn't been anywhere near it.

Happily, British Steel had been through that particular hoop before.

We already had a pre-painted steel, developed to save time in the construction industry.

We knew it was resilient, and resistant to extremes of weather. (You'll find Colorcoat® cladding on buildings all over Europe, America, Asia and Africa.)

Could it now stand the high-speed piercing, pressing and 180 degree bending which go into making a washing machine?

With help from a leading British paint supplier, we soon had the answer. The results were spectacular.

Down-time went down. Manufacturing costs went down (by 14 per cent in some cases). And sales of Colorcoat went up and up.

Partly due to white goods. And partly due to brown goods: TV's,

videos, hi-fi units and microwaves. (Not to mention car components, office furniture, scientific equipment and satellite dishes.)

In fact, Colorcoat in all its forms has been so successful that production is currently well over 2,000 per cent up on its first year level.

That isn't really the point of the story, though.

It is our strategy to take problems out of our customers' factories, whenever we can, and solve them ourselves.

Either in our laboratories, or our steelworks (or both).

To build the answer into the steel itself. And then build new markets with the resulting product.

Colorcoat is a striking example of the principle. But it's far from being the only one.

We've developed stronger steels for lighter cars — and lower fuel consumption. Sound-deadened steels to improve working conditions for machine operators. Non-slip steel plate for safer walkways in factories and on oil-rigs.

And recyclable steel cans for the drinks industry (and the environment).

As the world steel market gets tougher, it is added-value steels like these which are strengthening our position in it.

Success lies in solving problems fast.

And, like the washing machine above, getting there first.

WE'RE ADDING VALUE  
AT BRITISH STEEL.



\*Colorcoat is a Registered Trade Mark of British Steel.



## UK NEWS

## GEC wins joint ship defence deal with Dassault

By David White, Defence Correspondent

GEC-MARCONI, the defence arm of Britain's General Electric Company, has set up a second formal link with Dassault Electronique of France in an emerging alliance in defence electronics.

The companies are teamed in one of two parallel contracts awarded by the Ministry of Defence for work on a new "active" decoy to protect ships against missile attack.

The other contract for project definition studies on the electronic-warfare decoy system has been won by Thorn EMI.

GEC-Marconi and Dassault Electronique are banking on progress in discussions between the Royal Navy and French navy aimed at harmonising their operational requirements and saving on development funds.

The British company's Marconi Defence Systems offshoot has been working on a prototype system called Siren since 1982, when the Falklands conflict prompted a search for an effective decoy against radar-homing missiles. The French

company started developing its own system two years later. Both have undergone trials.

The decoys, which would send out signals to lure incoming missiles away from the ship, would be a significant improvement on the current Nato Sea Gnat system. All UK warships would be expected to carry them.

Collaboration between GEC-Marconi and Dassault Electronique began early last year with an agreement to work together on a radar "seeker" for air-to-air missiles. The British company is also trying to bring Dassault Electronique into a collaboration pact with France's state-controlled Thomson-CSF on the next generation of radars for combat aircraft.

The latter project is based on an agreement reached last year between Thomson-CSF and Ferranti Defence Systems, which has since been taken over by GEC. Inclusion of the second French company would create a broad Anglo-French front to compete against US producers in this sector.

## Westland nearer winning Saudi helicopter order

By David White

WESTLAND HAS moved closer to securing a Saudi Arabian deal that would end the company's lack of sales of new helicopters.

In recent negotiations with British Aerospace - which acts as prime contractor for Britain's £15bn framework arms supply agreement with Saudi Arabia - the Saudis have increased the priority accorded to the Westland deal.

A contract for Westland-made Black Hawk helicopters may now be signed this year, although this is expected to cover only about half of the 88 helicopters - worth about £1bn - that are envisaged in the framework agreement.

The contract would provide the launch order for Westland's WS 70 version of the

Black Hawk, made under a licence from Sikorsky of the US.

Westland, based in Yeovil, Somerset, hopes that the Saudi order will pave the way for other Middle East contracts.

The Ministry of Defence, which originally said it had no requirement for Black Hawks, is now also considering buying the troop-carrying helicopter for the RAF as an alternative to the EH101 being developed by Westland and Augusta of Italy.

British supplies to Saudi Arabia under the Al Yamamah II deal - signed by the two governments almost two years ago - have been slowed by problems in the financing arrangements, which are based on liftings of Saudi crude oil.

## Tory 'nice guy' follows political mentor to Wales

Anthony Moreton assesses whether David Hunt will be able to win the respect awarded to Peter Walker

MR DAVID Hunt is still ploughing through more than 1,000 letters that have landed on his desk since last month, when he joined the Cabinet as Secretary of State for Wales.

The number is a reflection not just of the issues and pressures within Wales but also of Mr Hunt's reputation as one of the "nice guys" of politics. He is well liked in the House of Commons and his standing was enhanced by a stint in the whips' office.

Alongside the letters that landed within days of Mr Hunt's arrival, however, came news that the privately-owned Brymbo steelworks in north Wales was to close. Mr Hunt quickly turned this potential political bomb to his own and to Wales's advantage.

He was in north Wales, opening a factory, an engagement bequeathed by his predecessor, Mr Peter Walker, when the news arrived. Immediately, he began talks with local officials and within two days had met executives from United Engineering Steels, Brymbo's parent company, both sides of industry and the Welsh Development Agency.

United Engineering agreed to open its books to the WDA and the agency was given a realistic way and this is a message I shall be taking around the world.

There is admiration in government for the way in which Wales has tackled change and the country is now on the memo pad of every company



David Hunt: prefers to be called a "pragmatic progressive" rather than a "wet"

learned of British Steel's decision to shut the strip mill at Ravenscraig. The Scots were thought, in some quarters, to have "whinged" about that decision, whereas Wales was making the best of a bad job.

There were deep-seated problems at Brymbo," Mr Hunt says. "But we tackled them in a realistic way and this is a message I shall be taking around the world."

It is a measure of Mr Hunt's acceptance in Wales that his appointment did not prompt the sort of noisy nationalism that greeted Mr Walker when

he arrived three years ago at the Welsh Office in Cardiff's Cathays Park.

Mr Walker used to joke that at least he could see Wales from his Worcester constituency home. A view of Wales appears to have become almost a prerequisite for Conservative secretaries of state, although

no such problem faces Labour with its plethora of local MPs. Mr Hunt can also see the principality across the River Dee from his constituency home in the Wirral.

There is an even closer connection in his case. Mr Hunt

was also politically similar. Mr Hunt rejects the description "wet." He calls it "completely out-of-date now."

He would prefer to be described as a "pragmatic progressive."

Whether Mr Hunt will cut any more ice than Mr Walker among the Labour strongholds of Wales remains to be seen. Mr Walker was respected and even admired by his political opponents, but when he left office the Tories

and his sister were both born in Wales. They were brought up in the village of Glyn Ceiriog, Clwyd, after the family moved to North Wales in the Second World War.

Mr Hunt lived there until he was nearly eight, when the family moved to Liverpool. He later worked as a solicitor in Bristol after studying law at Bristol University.

Mr Peter Walker's act will not be easy to follow. Mr Walker had great experience of high office, including trade and industry, environment, agriculture and energy and was a high-profile minister. At least once a week he could be found somewhere in Wales, opening this, making a presentation of that, or speaking at a dinner.

Mr Walker was, to some extent, Mr Hunt's political mentor. As a junior at energy Mr Hunt worked on gas privatisation with Mr Walker and the two worked together in the battle with Mr Arthur Scargill and the miners during the year-long strike of 1984-85.

They are also politically similar. Mr Hunt rejects the description "wet." He calls it "completely out-of-date now."

He would prefer to be described as a "pragmatic progressive."

held only seven seats in Wales against the eight when he took over.

Two of those seven are highly marginal and Mr Hunt has a political job to shore up the party in Wales as well as to boost the local economy. "There is increasing evidence," he says, "that the Labour Party is out of touch, out of date and out of step."

This role of political prosaist is one he shares only with Mr Malcolm Rifkind, the Scottish Secretary. It is inconceivable, for instance, that Mr Nicholas Ridley, at Trade and Industry, should have any responsibility for, say, Conservative performance in Yorkshire and Humbershire.

The full scope of his role has come as something of a surprise. "Wales is a miniature government in itself," he says. "I have control, within the country, of health, education, transport, and a host of other matters."

"I knew before I arrived there was a wide range of responsibilities but they are wider than I anticipated: the breadth of them is enormous."

He describes his task as forging a "positive partnership" adding: "Unity of approach is central to my philosophy. I want to focus on what we can agree about."

He has begun meeting the key figures in Wales and between now and the summer recess hopes to see them all. On those meetings will hang his personal success as well as that of his party in Wales.

## Labour policies costed by analyst

By Andrew Marshall, Economics Staff

THE Labour Party's policy commitments imply expenditure £500m higher than current levels, according to a City analyst.

The forecast underlines the City's concern at the potential consequences of a shift in control at Westminster for the UK's fiscal health, and its growing belief that a change in Government is possible.

Simon Briscoe of Greenwell Montagu, market maker in gilt-edged securities, says in the firm's weekly gilts comment that a Labour Government would probably have to limit increases in expenditure

to £12bn in the first year in power.

This is based on policy requirements laid out in Looking to the Future, Labour's policy document published last month.

Assuming that the UK is in fiscal balance in 1991-92, this would create a public sector borrowing requirement of £9bn in the fiscal year 1993-93.

Labour yesterday sought to cast the Conservatives as the party of tax increases, writes Ralph Atkins.

It issued figures showing that the tax burden on an average UK family had risen from

23.6 per cent to 25.6 per cent since 1978-79.

Mrs Margaret Beckett, shadow Chief Secretary to the Treasury, said a family with two children earning £14,000 a year would have gained from income tax cuts but lost from the doubling of VAT in 1979 and rises in National Insurance contributions.

She said at the Labour women's conference in Skegness that the figures did not include the effects of poll tax, gas and electricity price rises, higher mortgage rates, prescription charges and the freeze in child benefit.

## Boost for Rainham leisure complex

By David Churchill, Leisure Industries Correspondent

AN interdepartmental committee has been set up in Whitehall to help produce a financial package to persuade the US entertainment group Music Corporation of America to build a £2bn complex including Universal Film Studios and a theme park at Rainham Marshes in east London.

Friends of the Earth, the environment group, alleged last week that radioactive waste had been dumped on the site. The developers said the waste was low-level and easily handled.

The committee is understood to have been formed with the Prime Minister's support. She believes the jobs and tourist income to be generated by the Universal project should not be lost to Britain.

On April 5 the local authority, Havering borough council, granted outline planning permission for development of the site by MCA, British Urban Developments, a construction consortium, and the Rank Organisation.

The French Government is understood to have offered MCA a £250m package of benefits if the studios and theme park are sited outside Paris.

That would be near the Disney land project due to open in 1992 and would help make the region Europe's leading leisure development of the 1990s.

Rank, which has not yet made a formal commitment to the European project, prefers a UK location for the new studios. MCA is expected to choose the country which offers the best financial deal.

UK government support depends on grants and benefits available under existing policy for large developments. That may not be enough compared with the French offer, though, to be similar to the deal offered to Disneyland.

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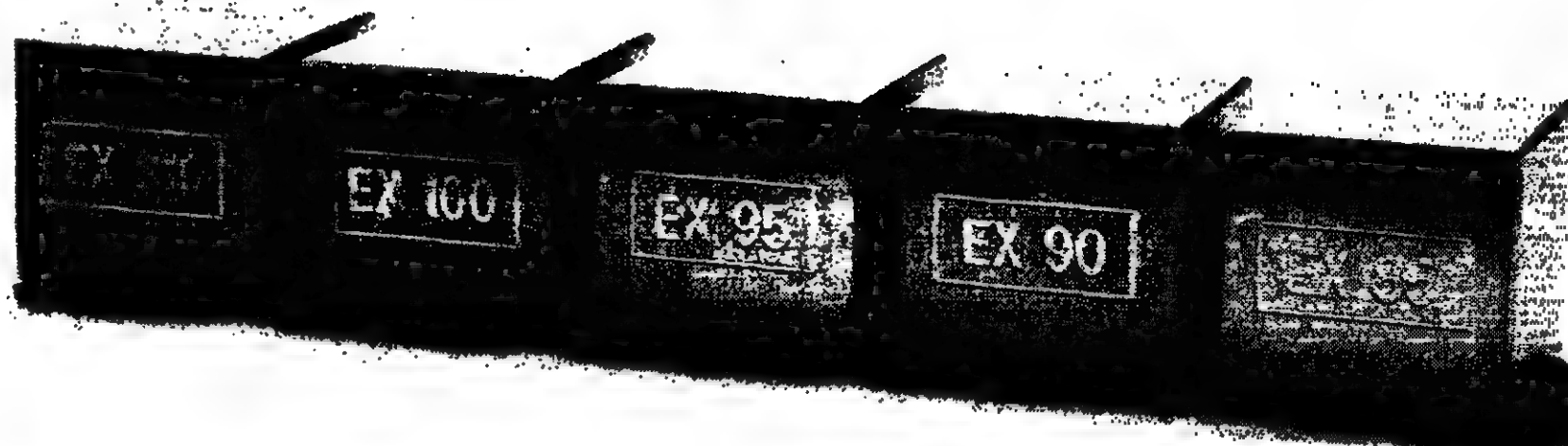
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## UK NEWS

## Cost review may alter gas prices

By David Thomas, Resources Editor

A SWEEPING REVIEW of gas prices which could lead to price changes for 17m domestic and industrial customers is being announced today by the Office of Gas Supply (Ogas), the industry's regulatory body.

Mr James McKinnon, director general of Ogas, is understood to have concluded that British Gas cost structures need overhauling. An overhaul would feed through into changes in the charges British Gas is allowed to make.

Mr McKinnon is to publish today proposals for a review of the formula governing British Gas charges to its monopoly customers - those using less than 35,000 therms a year.

At present, British Gas must keep its annual price rises to those "tariff customers" to 2 percentage points below the change in inflation, after allowing for gas purchase costs.

Ogas intends to complete the review - the most comprehensive of British Gas's regulatory regime since the 1986 privatisation - by about the end of this year. That will give ample time for the new formula to be brought into effect by the April 1992 deadline.

Mr McKinnon has recently completed a lengthy exercise to disaggregate the costs incurred in supplying British Gas's different types of customers.

That exercise is crucial to

the pricing review, because the cost allocation will allow Mr McKinnon to decide what rate of return British Gas is making on regulated sales and whether it is too high or too low.

The regulator has not presented the conclusions of his cost disaggregation exercise to British Gas. Nevertheless, in the company's view, Mr McKinnon has concluded that British Gas loads too many costs on to its unregulated customers, known as "contract customers." Those are industrial users consuming more than 25,000 therms a year.

If that conclusion was adopted, it would force British Gas to cut prices in the contract sector. In theory it could also result in price increases to tariff customers - households and commercial customers.

However, British Gas believes that Mr McKinnon will avoid such a course, arguing that the company's returns on its tariff business are already too high.

Separately, the company is now confident that Mr McKinnon will not change the basic structure of the price formula.

Attention is therefore likely to focus on whether the annual squeeze on prices should stay at 2 percentage points and whether it should still pass its purchase costs on to customers.

## Cardiff college in £30m joint science park venture

By Anthony Moreton, Welsh Correspondent

UNIVERSITY College in Cardiff is to build a £30m science park on the outskirts of Newport, Gwent, in conjunction with Portico Estates, a London development company.

The college, which is part of the federal University of Wales, becomes the third college in the principality to set up a science park.

The others are Aberystwyth and Swansea.

Aberystwyth has a small site on the edge of the town. Swansea's site, like that in Cardiff, is a self-contained building within the campus itself.

on a 15-acre site about 11 miles from the college's main buildings.

The college already occupies the site which is now devoted to research into grassland.

It is next door to a business park which contains the research and development headquarters for AB Electronics.

TSE, whose headquarters for its general insurance business are nearby, is also building a computer centre there.

Work on the site is expected to begin next year. University College intends to use one of the buildings.

## Black Bob... a man of steel and hard decisions

Charles Leadbeater assesses the record of Sir Robert Scholey as he prepares to hand over the reins

SIR Robert Scholey, the chairman of British Steel, is a symbol of the decade just departed. More than anyone he is associated with the transformation of British Steel from corporate basket case in the early 1980s into one of the most profitable steel companies in the world.

This afternoon he will unveil the company's 1989 results which are expected to show a healthy improvement on last year's profit of £533m. After a decade of cutting costs and capacity British Steel is poised to make its first significant foreign acquisition in the shape of the Trisorf subsidiary of Klockner-Werke, the West German steel, plastics and chemicals group.

Sir Robert - known by his employees as Black Bob - seems like a 1980s reincarnation of the steel barons of the 19th century. It is as if he sees his role as carrying the spirit of enterprise into the modern world. He has a well-earned reputation for speaking bluntly, taking hard decisions and showing little remorse.

He willingly accepts the description "Thatcherite businessman," as if any other description would be not merely inaccurate but vaguely improper. Along with Lord King, the chairman of British Airways, Sir Robert is regarded as one of Mrs Thatcher's favourite businessmen.

But both men are heading



Sir Robert Scholey: ready acceptance of the description "Thatcherite businessman"

towards retirement just as the Labour party is running ahead in the polls having mounted the most effective challenge yet to Mrs Thatcher's tenure.

Is the era of the "Thatcherite businessman" drawing to a close? The idea does not go down well with Sir Robert.

A Thatcherite businessman means something more than dedicated professionalism. In his case it means that beneath the bottom line of profit and loss run the ethics of Thatcher-

ism: hard work, individual choice and fervent national pride.

Ironically it is these values which lead him to a mixed judgment of industry's achievements in the past decade. His loyalty to Mrs Thatcher is unalloyed: "Mrs Thatcher has left an indelible mark so far. I stress: so far."

He does not return from trips to the Continent brimming with pride. "There is too much in this country which is

not of the best. There is too much inefficiency and excessive cost. I do not like to see other parts of Europe moving ahead. I feel that very strongly," he says.

Too little has been done about the level of imports in spite of complaints, he says. There is too little imaginative management and design and too little motivation and attention to customers. Even after a decade of Thatcherism, Britain still wants capitalism without

enough people prepared to be capitalists.

Although Sir Robert identifies closely with Mrs Thatcher, he rejects as mildly slanderous the suggestion that British Steel's business is still entwined with politics, if only through the Government's residual golden share which expires in 1993.

He has little to say on the planned closure of the hot strip rolling mill at Ravenscraig with the loss of 770 jobs, which seems certain to be the first stage in British Steel's strategic withdrawal from steel making in Scotland. His silence has enraged Scottish politicians.

The company's judgment is that the closure will provide an outcry in which British Steel would be cast as the villain of the piece whatever it tried to explain its case.

The Ravenscraig closure is part of British Steel's unfinished agenda of the 1980s: to wrest the business from the expediences of political control to commercial discipline.

Therein lies the Thatcherite businessman's response to the argument that Sir Robert has no intention of retiring to rest. He has recently become interested in the future of the National Health Service, advising Mr Kenneth Clarke, the Health Secretary.

"There is something in me which invites a challenge," he says.

important than closing plants and shedding manual labour. Faster, more sophisticated product development will become as important as improving quality and cutting costs, they say.

Sir Robert does not disagree. "Nothing is forever," he says. Yet there is so much unfinished business it would be wrong to relax what discipline has been instilled in the past 10 years, to cover discreetly the indelible mark of Thatcherism.

So in his remaining 18 months as chairman Sir Robert will mix the old with the new, maintaining British Steel's drive to lower its UK cost base while overseeing a judicious programme of overseas expansion.

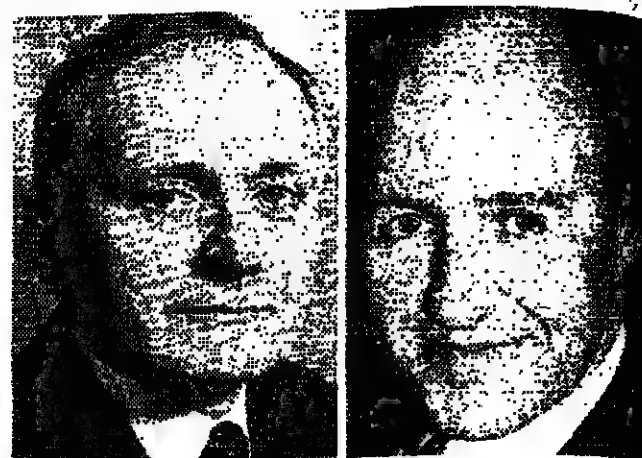
Mindful of the need for an orderly succession - and perhaps his own experience of being passed over for the chairmanship three times before getting the job in 1986 - Sir Robert is grooming Mr Martin Llewellyn, the company's chief executive, to take over.

In spite of the allure of a diet of weekend shooting, opera, French history and Eurasian art, Sir Robert has no intention of retiring to rest. He has recently become interested in the future of the National Health Service, advising Mr Kenneth Clarke, the Health Secretary.

"There is something in me which invites a challenge," he says.

## APPOINTMENTS

## Northern Rock top posts



Mr Leo Finn (left) has been promoted from director and secretary to deputy managing director of NORTHERN ROCK BUILDING SOCIETY. He is also deputy chairman of both Northern Rock Housing Trust and Rock Asset Management. Mr Kevin Southwood (right), general manager, has been promoted to executive director and general manager. He is chairman of Northern Rock Property Services, and deputy chairman of Northern Rock Financial Services.

Mr Andrew MacLellan has been appointed managing director of the corporate venturing centre at BASE INTERNATIONAL, corporate technology advisory group based in Milton Keynes. He was formerly general manager of the graphics division of Domino Printing Sciences.

Mr David Griffiths has been appointed director in the banking division which he joined in April from Swiss Volksbank.

Mr Jonathan L. Jerman has been appointed a director of BROWN SHIPLEY INSURANCE BROKERS.

Mr John Roberts has been appointed joint managing director of CALA PROPERTIES.

Mr Jeremy Flummer, corporate development executive, has been promoted to an assistant director of LONDON & EDINBURGH TRUST.

Mr John Griffiths, London, has been appointed Mr Jon Sachs as chief executive. He was corporate finance department director with James Capel & Co.

Mr Chris Toothill has joined the board of management of JUNGHEINRICH (GB), UK subsidiary of the European supplier of industrial trucks

and advanced handling systems. As general manager, he assumes responsibility for the company's automated systems division.

Mr Andrew Colquhoun has been appointed secretary and chief executive of THE INSTITUTE OF CHARTERED ACCOUNTANTS IN ENGLAND AND WALES from July 2 when he takes over from Mr John Warne who is retiring. Mr Colquhoun is the institute's director of education and training.

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## International restructure at Mowlem

JOHN MOWLEM & CO has restructured its international division with the formation of Mowlem International Construction. Mr Doug Bidley becomes managing director, and Mr Don Poppy non-executive chairman. Also joining the board are Mr Phil Mortimer, managing director, Barclay Mowlem, Australia; Mr Jim Higgins, president, Charter Builders Inc, US; Mr Wynn Kenrick, managing director, Mowlem International; and Sir Philip Beck, chairman, and Mr John Marshall, joint managing director, John Mowlem & Co.

US BANKING  
THE WINNERS AND LOSERS

The June issue of The Banker is devoted to an in-depth report on the US banking and finance market. US banking is going through a major shake up. The economy is slowing down and the major money-centre banks are losing ground to the super-regionals. The Banker presents its exclusive and authoritative listing of the Top 300 US Banks and assesses the winners and losers.

The Banker also examines the thrift institutions and the difficulties some of them are encountering, and publishes for the first time a new listing of the Top 200 US Thrifts.

As you would expect from a Financial Times publication, the June issue of The Banker also covers other important and topical issues and presents an in-depth analysis of the Singapore and Malaysian banking systems. There is an exclusive interview with the governor of the Banque de France on the future of Paris's financial markets, and a survey on dealing room technology.

The Banker, with its regular features on capital markets, trade finance and banking technology as well as its special listings, gives readers a broad independent overview of the factors affecting the world of banking and finance.

So make sure you pick up a copy of the June issue of The Banker - and ask your newsagent to reserve you a copy of forthcoming issues. £3.50. It's required reading.

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Notice is hereby given that the Annual General Meeting of the Company will be held on Friday, June 15, 1990 in the Board Room at the Offices of PricewaterhouseCoopers, 15th Floor, 150 Broad Street, New York, New York 10039, at 10.00 a.m. for the following purposes:

- to receive the Report of the Directors for the year ended December 31, 1989;
- to receive the Report of the Auditors for the year ended December 31, 1989;
- to approve and vote upon consideration of accounts and directors' fees;
- to approve and vote upon the declaration of a Dividend of 35 cents per share to all holders of participating shares of record as at June 25th, 1990;
- to elect Directors;
- to elect Auditors;
- to transact such other business as may properly come before the Meeting and any adjournment thereof.

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In accordance with the provisions of the Notes, notice is hereby given that for the Interest Determination period from 11th June, 1990, to 9th July, 1990, the Notes will carry interest at the rate of 8 1/4% per cent annum. Interest accrued to 9th July, 1990 and payable on 9th July, 1990 will amount to US\$66.60 per US\$10,000 Note and US\$66.97 per US\$100,000 Note.

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TODAY'S  
OPPORTUNITIES  
ARE TOMORROW'S  
APPOINTMENTS

See the  
Top Opportunities page  
in Friday's FT

## TOP OPPORTUNITIES

Director  
Finance Services



## DIARY DATES

## Trade fairs and exhibitions: UK

**June 12-14**  
International Fire Protection  
Exhibition - FIREX (01-207  
5599) NEC, Birmingham

**June 14-23**  
Grosvenor House Antiques  
Fair (0799 26699) London

**June 19-21**  
PC User Show (071-404 4844)  
Olympia

**June 21-24**  
Royal Highland Show (031-323  
5444) Olympia

## Overseas exhibitions

**Current**  
International Petroleum and  
Petrochemical Equipment  
Exhibition (PETRO/EXPO  
(081-977474) until June 13)  
Mexico City

**June 12-14**  
CAD/CAM & Robotics Exhibi-  
tion (081-940 3777) Toronto

**June 14-18**  
International Environmental  
Protection and Control Equip-  
ment and Technology Exhibi-  
tion (0494 729406) Manila

**June 25-29**  
International Biotechnology  
Trade Fair - AMSTERDAM  
BIOTECHNOLOGY (071-495  
7977) Amsterdam

**June 26-30**  
International Industrial Develop-  
ment Technology, Machinery  
and Equipment Exhibition  
- ITM (071-495 1951) Kuala Lumpur

## Business and management conferences

**June 12**  
IBC: Dematerialisation - the  
implications for the securities  
industry (June 11): The future  
for the UK securities industry  
(June 12) (071-687 4383)  
Cafe Royal, London

**June 13-15**  
Financial Times Conferences:  
The publishing industry in the  
90s (071-925 2323)  
Hotel Inter-Continental,  
London

**June 14-16**  
Blenheim Online: Technobank/  
Technofinance symposium on  
major technical and manage-  
rial issues facing European  
financial institutions (081-968  
4406) Zurich

**June 15**  
CEI Conferences: Evaluation -  
The key to investing effectively  
in training (081-968 4466)  
Centre Point, London

**June 16**  
The Economist: Technology:  
Making your IT investment  
work for you (071-976 8505)  
Marriott Hotel, London

**June 18**  
American Tax Institute: Inter-  
company (transfer) pricing -  
US/European tax strategies  
and planning: public/private  
sector panel (071-935 7502)  
Milton International Hotel,  
Paris

**June 20**  
Mintec Tomorrow's retailing:  
juggling for success (071-936  
4833) The Barbican, London

**June 21**  
The Royal Institute of Interna-  
tional Affairs: The Pacific rim  
- future opportunities and  
challenges (071-930 2323)

**June 22-24**  
Inglston Showground, Edin-  
burgh  
Classic Car Show (04422 3388)  
Brighton

**June 26-28**  
Midland Secretary Show  
(081-923 4459) NEC, Birmingham

**June 29-30**  
Careers and Higher Educa-  
tion Fair - DIRECTIONS  
(081-940 5666) Olympia

## FINANCIAL

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## MANAGEMENT

## A constitutional conundrum

## Corporate policy on drug abuse faces testing times

Andrew Jack confronts the issue of US employees' personal privacy

When former President Ronald Reagan volunteered himself and his White House staff for urine analysis in 1987, he was riding something of a national trend. With drug abuse endemic in American society, and drug-related incidents costing business billions of dollars a year, companies are beginning to respond firmly. But some argue their efforts are misplaced.

"We are serious about a drug-free workplace," General Motors' chairman Roger Smith has said. "We are sending an unmistakable message that certain activities are illegal and that no one has the right to jeopardise his or her job performance... or the health, safety and productivity of co-workers."

US employers are facing considerable evidence of drug abuse in the workplace. A National Institute of Drug Abuse survey in 1988 estimates that 24 per cent of employed men aged 18 to 24 used marijuana at least once a month; 65 per cent had used some form of illicit drugs in their lifetime, and 44 per cent in the previous year.

The total costs of drug abuse to American society have been estimated at \$60bn annually by the Research Triangle Institute in North Carolina. That includes \$33bn lost directly from business in reduced productivity, as well as enormous costs from staff turnover, absenteeism, accidents, health care, theft and treatment programmes.

Georgia Power, for example, identified approximately 300 of its 16,000-strong workforce as drug users from test results or referrals to treatment programmes. The user's average annual take-up of health benefits was \$1,377, against \$183 for other employees. They were absent 155 hours a year, while drug-free employees were away for only 47 hours.

Proponents of testing cite the experience of the US Army, whose stated policy of not tolerating any drug use has reduced the number of soldiers proving positive from 28 per cent to less than 5 per cent over the past decade. Another study, from Southern Pacific Transportation, indicates that since it introduced post-accident testing in 1984, the number of accidents attributable to human failure has fallen by three-quarters from 8.1 per million train miles travelled.

Public attitudes towards drug abuse have hardened in the light of a number of accidents, with the fatal

Amtrak train crash near Baltimore three years ago remaining one of the most dramatic in people's minds. The driver was tested for drugs, found to have been smoking marijuana, and later convicted of manslaughter.

Incidents like this are leading employers in the direction of drug screening. However, this is not proving to be a straightforward step since there are now numerous cases before the US courts which are putting to the test whether drug screening is constitutional. Two Supreme Court rulings last year permitted random drug-testing in numerous federal job categories, arguing that public safety concerns over-ride the infringement of personal privacy and the denial of due process which it implies.

Private sector firms which have contracts with the federal government are now obliged to comply with the 1986 Drug Free Workplace Act, which calls on businesses to ensure they have drug-free premises, although testing is not mandatory. In addition, a US Department of Transportation directive went into effect in December which made random drug-testing compulsory for some 4m rail, trucking and airline workers.

But many companies under no government obligation to institute drug-testing, are instituting policies of their own accord. A Bureau of Labour Statistics study last year showed that in 1988, 20 per cent of employees in the US private-sector worked in establishments which conduct some form of testing.

While some corporations, including General Motors, launched programmes over a decade ago, most began testing in the 1980s. "There has been a tremendous increase over the past few years," says William Current, staff director of the Institute for a Drug-Free Workplace. "If you call practically any of the Fortune 200 companies, the chances are they will have a programme."

Most testing is still limited to pre-employment screening. According to the Bureau of Labour Statistics, 3.9m job applicants were tested over the year to mid-1988, of whom 12 per cent were positive. Nine per cent of the 953,000 existing employees who were tested showed evidence of drug use.

Texas Instruments began pre-employment screening in 1987. "There was a feeling that many other companies are doing it, and no-one wants to be known as the only company that doesn't," admits Chuck Nielson, the company's US director of personnel.

From this year, however, the company has also introduced random testing for all current employees, including senior management.

"Did I enjoy it? Was I glad to be tested? No. But if it will improve the quality of the workplace, it's a small price to pay." He cites known incidents of drug abuse within the company, federal obligations, and the desire to sustain a high quality work environment as reasons for universal testing, which is costing the company \$1m initially, and over \$300,000 a year to run the programme.

Helen Axel, senior research fellow with the New York-based Conference Board, who has just completed a survey of drug-testing in large corporations, gives several reasons for the growth in testing. Federal obligations in some industries meant that safety-related jobs, and those firms with government contracts, were among the earliest to launch programmes.

In addition, "the techniques used for testing have improved," she says. "They are easier and cheaper than they were in the 1970s." Drug abuse is also easily visible in the workplace, she argues, and employers may feel compelled to act after an accident where the use of drugs appeared to be a contributory factor.

Axel's study also quotes several reasons why some employers have not instituted testing - including the threat of legal action, resentment from employees and unions, and the incompatibility of testing with corporate philosophy.

One reason employers were reluctant to introduce testing in the past was unreliability. An initial urine analysis can give false positive results. According to Dr John Morgan, director of pharmacology at the City of New York Medical School, "the test is inaccurate 15 to 20 per cent of the time."

President Reagan's own drug test was allegedly delayed for two weeks because his advisers feared the drugs from a recent operation would have caused him to test positive.

For this reason, federal guidelines require a far more accurate test to confirm the initial results using gas chromatography/mass spectrometry. But the additional cost means that some smaller companies may not do a follow-up test for new recruits, argues Jeff Nightingale, a Texas entrepreneur who manufactures drug-free powdered urine as a way to evade the tests. "Testing is totally against the



American grain of innocent till proven guilty," he says in justifying his activities.

Stephen Gust at the National Institute on Drug Abuse is keen to point out that an employee who tests positive will not necessarily be fired. Texas Instruments, like General Motors, has an Employee Assistance Programme which provides counselling and treatment for alcohol, drug abuse and a variety of other problems. "There are far more companies with an assistance programme than carry out drug-testing," he says.

A number of critics argue that the evidence in favour of drug-testing is questionable. Since widespread testing only began recently, reliable evaluations are hard to come by. Mark Rothstein, a professor of law at the University of Houston, says that "there is little good scientific evidence," which is approved by academics in the same field. Drug use has been declining during the 1980s in any case, he claims, and it is difficult to determine whether testing has had a deterrent effect.

Lewis Maltby is a former vice-president at Drexelbrook Engineering in Pennsylvania, where he opposed testing, and is now director of a national task-force on civil liberties in the workplace. "There is no denying there

is a drug problem," he says. "But there is a great deal of intellectual dishonesty, and the problem has been deliberately exaggerated."

Inaccuracy aside, a positive result "doesn't really tell you anything useful," he says. "How can you distinguish a weekend social marijuana user from those with an abuse problem?" Maltby argues that drug use does not necessarily lead to an increasing number of accidents or a fall in productivity.

But the drug-testing industry, which is projected to receive \$340m in revenues during 1990, has had a powerful impact in the workplace. "If you're a business, you know there is a problem with drugs," explains Maltby. "You know you should be doing something, and a very professional salesman comes along with what seems to be the only solution available to you."

That, he argues, is the reason for the growth in testing in the US. Workplace drug abuse remains a relatively small part of employee problems, argues Jack Dolan, vice-president for marketing and development at Managed Health Network, a New York-based employee assistance programme. "Only about 7 or 8 per cent of our referrals are for drugs," he says. "Alcohol is a far more significant factor."

## By-standers losing out from marathons

Andrew Fisher takes a tilt at West German company press conferences

West German corporate press conferences have long been known as marathon affairs; but the best long-distance runners can complete the grueling 26 miles and 385 yards of the race in well under the time it takes some companies to get through their annual jaw-boning about their financial results.

Deutsche Bank's gathering in March lasted around three hours, while Dresdner Bank, its main rival, managed with around two. In the last few weeks, the main round of annual company press conferences has again had journalists trudging doggedly round the country to hear about industry's progress and prospects. It is an exercise that not only requires a good deal of stamina but also begs the question of why companies generally so insist on efficient governance of their affairs follow a format for these occasions patently unsuited to fruitful discussion.

Lufthansa, the airline, kept going for a good three hours. Continental, the tire company, which in the past has tended to keep its meetings to a manageable size and length, was way over the three-hour mark. So did Daimler-Benz, but then it is Germany's biggest industrial group and there are plenty of short- and long-term issues that journalists are eager to raise, although this was not made easy by the size of the conference (250 people).

The problem is that real discussion, as opposed to wordiness and an often obsessive dwelling on minor detail, often gets short shrift in German press conferences. The reasons concern their size and structure, the type of questions asked, and the way in which these questions are fielded - all of which tends to dampen spontaneity and excitement.

That German press conferences have become a rather inefficient way of imparting information may not make some companies too unhappy. Lufthansa, for instance, even asks journalists to hand in their names and the desired topic after the main speeches if they want to put a question to the board. Such smoothness of organisation puts the emphasis less on the word "press" and

more on the word "conference." Answers can be terse, with little chance of a follow-up.

To be fair, the sheer size and importance of many German companies, and the fragmented regional structure of the domestic press, means it is hard to keep the numbers down. As well as inviting journalists from outside Germany - and thus laying themselves open to a battery of questions about local issues in, say, Austria, Italy or France - some companies have also taken to bringing in representatives of the East German media to show them what a western press conference is like.

Yet whatever the organisational problems, companies could certainly do more to open up their press conferences to ensure a more free and stimulating flow of information. They could keep the speeches short, for one thing; these often take up the first hour or so, incorporating much detail that belongs to the year which ended several months previously.

For another, they could try to ensure that a press conference lasts no more than two hours, possibly by being ruthless on peripheral questions and sticking to the basics. Journalists could play their part, as well. Too many questions centre on often irrelevant balance sheet details.

Also, the fact that questions have to be signalled to the press officer, who then writes them down and calls on the journalist as he goes down the list, can severely inhibit discussion and the willingness to raise new topics.

Apart from the immediate news, if any, one obvious reason for attending company press meetings is to meet directors and chat to them informally. But the larger the company, and the longer its press conference, the less easy this becomes.

Directors are often either waylaid for radio and TV interviews, or simply disappear once the questioning is over, with Commerzbank this year.

There are no easy answers to many of these problems. But less formality and more flexibility would certainly be a start.

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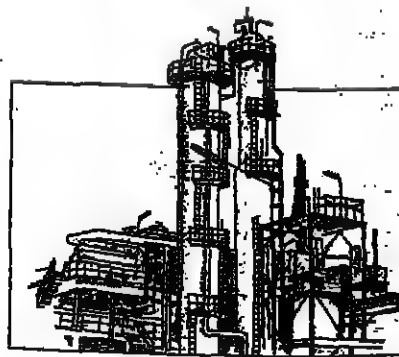
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## ARTS

## A great building put to great use

Colin Amery visits the Courtauld Institute's new home

It may seem perverse to suggest that the visitor to the Courtauld Institute should lift his eyes from the pictures and furniture to contemplate Sir William Chambers' architecture, but it is a major part of the new experience offered by Somerset House. The rooms now on view are all in the Strand block, which was the first part of Chambers' design to be built. It is a lovely nine bay facade on the Strand which scarcely hints at the vast quadrangle within: walk slowly through the triple arched gateway and you are in one of the most elegant and splendidly decorated town entrances in London.

It is agreeable to contemplate that it is here that Sir Joshua Reynolds, Turner, Constable, Lawrence, Hoppner, Langsley and many other artists studied and taught at the Royal Academy Schools: for from 1780 the Royal Academy, the Royal Society and the Society of Antiquaries occupied the site of rooms. Today you can now stand in the Great Room that Chambers created for the Royal Academy's annual exhibition and imagine its walls crowded above and below the line with canvases.

There have been two firms of architects involved in the enormous task of the repair and adaptation of Somerset House. Green Lloyd Architects have been responsible for the conversion of premises for the Courtauld Institute of Art. This is a part of Somerset House that the public will not see, but it is one of the most ingenious and effective works of its kind. Any user of the library in the basement cannot fail to be impressed both by the massive dignity of Chambers' original vaults and the skill needed to convert them into a working library. The

students and staff have the pleasure of the use of a cafeteria situated in what was an original water tank (now empty) and the teaching areas occupy some 72 per cent of the total of the east and west Strand blocks.

It is hard to imagine the difficulties of adapting a great neo-classical monument that had not been changed, but had been neglected into a working modern academic institution. The elaborate consultation procedures necessary to satisfy English Heritage and the Crown Buildings Advisory Committee are hard to imagine. Green Lloyd have carried out a similar exercise in the upgrading of the headquarters of the Royal Society of Arts but nothing quite on this scale. Their additions have been suitable discreet. A new lift was needed and the main stair was extended to allow access to the vaults below the courtyard. The provision of 19 study rooms, a seminar room, a lecture room (funded in memory of the late Lord Clark), four libraries, and complex technology departments within Sir William Chambers' masterpiece has been achieved with delicacy and simplicity.

The public face of the building has been entrusted to Firmstone and Company, architects well known for exhibition design and work in museums and galleries. Their responsibility was a grave one. To find a way of showing a collection of paintings and objects that includes the Impressionists and Rubens and fine furniture, glass, silver and artefacts. It was not just a question of showing them well, but of showing them in a series of Fine Rooms which themselves demanded sensitive treatment. Today any architect is up against fire, safety and conservation regulations that make his life almost impossible



William Chambers' the triple arched gateway to Somerset House, one of the most elegant in London

and threaten in many ways the survival of the real nature of a listed building.

Visitors must judge for themselves. On my first visit I felt such pleasure in seeing the pictures (which William Packer will review on Saturday) that Chambers was forgotten for a while. Closer and cooler examination does reveal the difficulties. The Galleries occupy some six floors of the Strand block but the public will only see the ground floor where there is an elegant and enjoyable shop and the Prints and Drawings Room, the first floor where there are six galleries, and the second floor where the former Royal Academy Great Room is surrounded by four smaller galleries.

Let it be said at once that there is a sense of quiet comfort and dignity about all the rooms and the displays of pictures with furniture adds to the sense of a grand private collection. There is little visible special lighting, although it is there. The decision was taken not to air condition, almost impossible in as fine a

listed building as this and there are vital but ugly humidifiers in all the rooms. The one element that makes you feel that you are enjoying great paintings in someone's house is a simple one: the presence of windows and a pleasing sensation of changing natural light. I was surprised by the decision, apparently taken to ensure a hush in the rooms, to have wall-to-wall carpet in almost every room. It may deaden the footfall but it looks awful, and inappropriate, in 18th century rooms. At Woburn Square the old Courtauld Galleries had fine oriental carpets on polished floors; why not here? In Gallery One, for instance, the great carved and painted chests from 15th century Italy look so wrong on fitted carpet.

It is in Gallery Five, formerly the meeting room of the Royal Society, that an attempt has been made to restore the room to its original colour. Mr Ian Bristow applied his strangely pseudo-scientific "scrape and search" methods to establish the original colour

scheme. I find this approach incredibly bogus. I have read the full Bristow report on Somerset House (he is also the misguided boffin behind the so-called authentic restoration of The Queen's House in Greenwich) and it is deeply unconvincing. He writes that after taking (at considerable expense) pains to copy the Royal Society meeting room, he discovered that beneath the layers the colours were mentioned in the original building accounts did exist. However, the pink and lilac used on the ceiling had become so degraded that "for restoration they had to be estimated." So the end result, which is perfectly pleasing, is not the result of vast scientific expertise but just a guess at the approximate colour.

On the West staircase vivid blue railings and grey walls are again just guesswork. His report is full of provisos and statements to the effect that the constraints of the building programme made full investigations impossible. Even when "full research" is undertaken it

is clear that it is inevitable, especially as modern paints are used, that only a misleading impression of the original scheme is possible.

The joy of the pictures is what counts here and the wonder of the restoration of part of Somerset House to the arts. But there must be sadness and disappointment at the unimaginative use of the Great Room. Horrible 1960's screens and lights divide the wall space into smaller areas for thematic, didactic displays. Apparently it was a near thing that a mezzanine was not inserted here. This is one of the great rooms of London with remarkable top daylight. It was clearly hard to know how to use it - perhaps one day the screens will go and some large scale picture can be closely hung with some sculpture to suggest the richness of the artistic traditions of the room.

The presence of the Courtauld Collection in its new home is a real cause for celebration. Admission will cost a mere £1.00.

## Gasping

THEATRE ROYAL, HAYMARKET

Poor naive Mayor Koch - he only sold New York's sky. In *Gasping*, Ben Elton has gone several stages further - the rising executive Philip (Hugh Laurie) has the smart idea of selling the air we breathe - and so we have a city-slicker play as barbed as and much funnier than *Serious Money*, the sharpest futuristic comedy since *Henceforward*, and the best Green comedy since *The Good Life* was young.

Not that *Gasping* is likely to prove a comedy smash. It's too late, too now, for that. In Elton's brave new world, Sir Chiffley Lockheart (Bernard Hill), chief of the Lockheart Industries for which Philip works, announces that he's made a deal with the BBC: "We're going to sell them our oxygen to burn their crops with."

*Crocodile Dundee* IV is showing ("That's the one where he becomes President of the Soviet Union") and Michael Crawford will soon be playing Young Kenneth in the musical of the life of Kenneth Branagh.

Nothing, I'm happy to say, is as safe from Elton.

The city-slicker jargon is what hits you first. The play isn't just alternative comedy: it's alternative F.T. "Serious money cash," says his assistant Sandy calls 9222.

Kirsten (Jaye Griffiths), the top advertising agent to whom all salesmanship steers these men, is first heard ditching a lover by phone: "If you can't take sleeping with someone in a higher income bracket, I'll like you round a bimbo." And all that slick alteration from everyone: "We've got a glitch in our gusset," it's Barry Brilliant."

The jokes work because they're in character. Everyone catches perfectly the blasé tones of City parlance. And Hugh Laurie makes them hilarious time and again because, as Philip, he's so plainly a frowning open-mouthed prat who has to labour to keep up with all that casual display of superior knowledge.

He takes this to one peak when he's given a going-over by an invisible masseur. Goggle-eyed, while he's pretzelled, kneaded and thrackled by unseen hands, he tries to keep a grasp on his cool. Sublime. Bernard Hill plays Sir Chiffley, the past-master of industrial conquest, as a crude, nonchalant, portly, cigar-chewing tyrant, and his eyebrows are almost as funny as Laurie's. They show you how he relishes the success of his own vulgarity.

His Sandy, Simon Mattleck sports a spot-on executive ponytail, and brings off a great



Bernard Hill

set-piece with five portable phones at once. The cast, by the way, includes the voice of Stephen Fry.

The play is a two-act, and runs just over two hours and a half. Thanks to Bob Spiers' brisk, sharp direction, barely an episode flags. During Act 1, my laughter range spanned about three octaves: squeak, cackle, shriek, chuckle, guffaw, gurgle, rumble.

But where could the play go from there? Without losing its comic edge - one couple were in such noisy convulsions that a bloc of us in the stalls missed several lines in succession - it becomes blacker. And more deadly.

Alastair Macaulay

## Idomeneo

QUEEN ELIZABETH HALL

"A Mozart Encounter" began on Friday with the composer's first great opera, conducted by John Eliot Gardiner with his English Baroque Soloists and Monteverdi Choir and superb principals. Since one is unlikely to hear a more beautifully realised *Idomeneo*, and since the performance is being repeated tonight and next Tuesday, Mozart-loving readers should at this point fling down their FT's seize their telephones and arrange something. Even those lucky enough to have heard Simon Rattle conduct the opera in this same hall will find new revelations.

Gardiner's period-instrument players grow ever more assured, and these performances - like those of *Le Cenerentola* and *Die Entführung aus dem Serail* - have the substantial benefit of being prepared for "five" recordings here by DG Archiv. (One virtue is that the audience is coaxed into silence from the start.) The opera isn't staged, but there are entrances and exits, a little acting and some movements from one stereo-placement to another, which keeps the chorus nicely involved. *Idomeneo* scarcely needs more, though one should remember that Mozart was composing for a lively little chamber-opera. Yet its musical density is extraordinary, and never so apparent as in Gardiner's scrupulously imaginative account, *oppositional* and all. Following Mozart's intentions the action is pursued continuously, the accompanied recitatives treated as richly and dramatically as the arias; the drama prospers, and the score glows. Touches of antique instrumental colour enliven it, certainly - thin, bright oboes; throaty horn-punctuations on the off-beat - but the quasi-physical drama of the plot is not in least diminished by the constant illumination.

The opera is played in the original Munich version, with the cuts Mozart made to make for the occasion. Thus the soprano Idomeneo loses his "Act 1" aria, the dramatic departure to Hell, Idomeneo's "Torna la pace" (sorely missed); but the result is wholly gripping for the better part of three hours.

Anthony Rolfe Johnson's Idomeneo, always subtle and deeply felt, has reached a maturity which must count as unrivalled now. Anne Sofie von Otter creates her Idamante in the mould of Strauss's Octavian, devout but spirited, and gorgeously sung. Sylvia McNair repeats her marvellous Eliza, a portrayal full of searching details, exquisite in both "Se il padre perdel" and "Zeffi-

retti lusinghieri", and Cornelia Hausmann made an imposing non-appearance as the offstage oracular Voice. (These four artists are in *Cleopatra* too, and in the Requiem next Sunday.) As Eliza, the young Swedish soprano Hillevi Martinpelto made as striking an impression as her partners - brilliantly flexible in "Tutti nel cor", ravishing in "Idol mio", Nigel Robson was a sensitive Arbace (denied his Act 3 aria), and Glenn Winkler a solid Priest. Striving to re-collect my critical faculties, I might suggest that the great tragic quartet, "André 'o' ramingo e solo", had an unwanted dramatic pressure (surely it's a moment of suspension), and that the scene of Idamante's death was over-refined to the point of archness. Others may disagree; but not I think, about the rare merits of the whole performance.

David Murray

## "Into the Woods"

Stephen Sondheim's Broadway hit *Into the Woods* will open at the Theatre Royal in London on September 28. Directed by Richard Jones, the cast will include Julia McKenzie.

## Copland at Aldeburgh

The composers-in-residence at Aldeburgh this year are Goehr and Carter, but the festival opened with a celebration of Copland, to mark his 90th birthday.

Twenty years ago Britten and Pears put on a concert of Copland's chamber and vocal pieces to mark his 70th; this time the spread was more lavish, with semi-stagings in the Snape Maltings of his opera *The Tender Land* and the very work that had touched Britten's own creative impulses in the late 1930s - Copland's "play opera for high-school performance" of 1937 *The Second Hurricane*.

What we know of Copland's New Deal populism in the 1930s is largely its masterpiece - *Appalachian Spring*, *Billy the Kid*, *El Salón México*. *The Second Hurricane* is not one of those, but a sometimes lively, sometimes lame attempt to write a piece well within the resources of ambitious students with an easily digested message.

The libretto, no literary achievement, is by Edward Denby; it tells the story of six teenagers who volunteer to fly into a hurricane-stricken area of the Deep South to provide what help they can. They spend all their time complaining of the deprivations and arguing with each other until a second hurricane strikes, and the futility of their behaviour is borne in on them: collective responsibility is the only answer, helping each other is the way to a better life for everyone.

The story is unfolded in a mixture of narrative, dialogue and song; in the Aldeburgh performance the spoken elements were truncated, giving an unnaturally foreshortened view of the plot - the final rescue suddenly whistles the opera to its celebratory ending - but preserving all of Copland's music. It is that element that obviously caught Britten's imagination, and which found its way into *Peter Pan*, begun a couple of years later. Copland's mixture of Broadway-song style, light-opera ensembles and all fresco optimism certainly contains precursors of Britten's own high-school piece, but where Britten had Auden's wit and cutting edge to leaven his tale Denby's text is too leaden, too fulsome, to lift it on to a higher plane.

Lukas Foss, rapidly becoming an Aldeburgh regular, conducted; Michael Grandage provided the linking narrations (reworked by Lynne Schey) with the Almeida Ensemble and local youth choirs; the principals were appropriately youthful too, though needed something with more dramatic substance to show what they were capable of. *The Tender Land* moves both Copland's ambition and

achievement up many notches from *The Second Hurricane*; its exploration of the strengths and limitations of family life in middle America in the 1930s was written at a time (1964) when both the country's own insularity and social structures were under fierce self-examination.

The story of the adolescent Laurie, chafing against the restrictions of a tightly-knit family, and finding a route to freedom in the arrival of a drifter Martin seems thin enough (Martin eventually leaves without her, but the impulse has been sufficient to set Laurie on her own path to a new life) but Copland presents it tenderly, sometimes almost sentimentally, and with a marvellous sense of understatement.

There are few big numbers in *The Tender Land*: the love duet is hardly a passionate raking-over of the emotions; the final leave-taking is neither protracted nor overblown. The libretto by Erik Johns (inspired by James Agee) is somewhat lame and it's easy to see how the opera could have been such a critical disappointment at its premiere. But a single performance hardly reveals all its layers, and the score only gradually emerges as a finely stitched patchwork of ambitions and loyalties, a loving examination of American life that is by no means as one-dimensional as it seems at first sight.

This production by Vern Sutton - no sets or costumes, but a few props and plenty of movement - was based upon the performance by the Plymouth Music Series conducted by Philip Brunelle and recently released here on Virgin Classics (79113-2, two CDs). The protagonists were as on the recording, led by Janis Hardy's brittle, inflexible Ma Moss and Elisabeth Comeaux as the aspiring daughter, with Maria Jett making much of the younger, still child-like daughter Beth. Dan Drennon as the ambivalent, fundamentally well-meaning Martin and LeRoy Lehr as the patriarchal grandfather.

They make a strong, believable cast, conducted by Brunelle with ease, some of the sympathy though neither the orchestral playing on the discs or in the Maltings (the City of London Simfonía here) is quite as accurate as one would like.

Yet in spite of the flaws the enterprise has given the first opportunity to hear on record and in the concert hall in Britain the whole of Copland's score; there are few great American operas, and *The Tender Land* may well be one of the best, and the first major work by one of its country's most significant composers.

Andrew Clements

## Young Apollo

Thorndike, Leatherhead

Rupert Brooke as the Fifth Beak, can look as beautifully boyish as the poet.

That apparently was Mike Read's starting point when he conceived, (and then went on to write the book, music and lyrics) of a play about the young poet whose premature death at the age of 37 secured his immortality. It's a lousy parallel.

Brooke was adored by an upper class elite but any public stardom only came posthumously when his war sonnets were exploited by the Government for patriotic lip stiffening.

But keep Brooke within his own period and he becomes an interesting focal point for a musical, with his brief life touching all those Edwardian fads that now charm us - Bloomsbury, the Apostles, Fabianism, Modernism.

This is not that musical, but it is a commendable effort from Mike Read as he tries to shake off a Radio One DJ past.

The opening was pretty dire, part of the "is that Lytton over there?" No, it's HG talking. Lytton, "Duncan" school of scene setting.

Frenchmen posture on stage with a "Mon ami" on their lips, simply quivering to be bemused by cricket; the Modern Woman naturally wears glasses and always clutches a book; and poor Strachey is caricatured as camp as a tent pole.

Things improve dramatically when Alexander Hanson, as Brooke, starts to assert himself. At the start he just stands there lapping up scarcely deserved rapture but gradually his character as a spoilt dilettante, obsessed with his own emotions and experiences and quite prepared to exploit women for romance or sex, begins to surface.

It helps that Hanson, who

like Brooke went to Rugby, can look as beautifully boyish as the poet.

The trouble is that when Read reads Brooke's own letters and poems for verbatim material the play so obviously moves up several gears.

Brooke's description of how he lost his virginity to a fellow Kingman grips more than the uncomfortable contortions being acted out in the shadow, or any of Read's dialogue.

The music is, well, unobtrusive, often sounding like those evangelical rock hymns favoured by trendy vicars, but Read bravely goes for the Big One for his final curtain and sets "If I should die" to music commendably like an Edwardian anthem.

Brooke's life after Cambridge, the period known as the second act, is something of a pause before the unglamorous death from septicaemia, which forestalled a glamorous death at Gallipoli.

Read squeezes as much as he can from a journey to the South Pacific, even beseeching the poet a Polynesian love child to tend his grave, but really the thrill has gone.

Director Hugh Woolridge creates some neat cameos from a generous cast of thirteen on an imaginatively lush set (by Claire Lyth) which evokes a Greek Island, Grantham, Tahiti and what you will.

The white dresses of the girls conjure up an Edwardian innocence and idealism as they pose like romantic dreams in a painting by Walter Crane.

Brooke probably died at the right time for his reputation - anyone who could call his gang "the dew dabblers" is a bit suspect - but with some professional re-working *Young Apollo* could merit a longer life.

Antony Thorncroft

## ARTS GUIDE

## MUSIC

## London

Julian Lloyd Webber and London Mozart Players in a concert of baroque music: Baroque (Mon) (638 8891). The Philharmonia, conducted by Charles Dutoit, perform Berlioz, Chopin and Bartók. Emmanuel Ax is soloist in Chopin's second piano concerto. Royal Festival Hall, (Tues) (926 8800). Tchaikovsky Quartet in a programme of Mozart (K421 and K428) and Beethoven (opus 122). Barbican Hall, (Wed) (638 8891).

## Paris

Hermann Frey recital (Mon). Salle Gaveaux (4623303).

Viktoria Porokhova (piano) with Lyons National Orchestra conducted by E. Krivine. Tchaikovsky (Mon) (4720657).

Annie Fischer, Beethoven, Schubert (Mon). Salle Pleyel (4720657).

Ensemble Intercontemporain and BBC Singers conducted by Pierre Boulez. Schoenberg, Webern, Stravinsky (Mon). Châtelet (4623303).

Radio France Philharmonic Orchestra and Choir conducted by Marek Janowski. Brahms' German Requiem (Thurs). Théâtre

## des Champs Elysées (47203877).

## Berlin

Berlin Philharmonic conducted by Myung-whun Chung and Frank Peter Zimmermann (violin) and Wolfgang Christ (viola). Plays works by Mozart and Prokofiev (Tues, Wed).

## Rome

Giuseppe Sinopoli conducting Beethoven's Missa Solemnis. Auditorio in via della Conciliazione (Mon, Tues) (6641044).

## Naples

Settimane Musicali Internazionali. Violinist Salvatore Accardo and friends perform every day (except Sat) this week at Museo Pignatelli or Teatro Mercadante (7612657).

## Madrid

Mario Montiel (piano). Beethoven programme. Fundación Juan March (4630240).

Mozart festival: Paul Badura-Skoda (piano). Mozart (Tues, Thurs). Auditorio Nacional de Música (337 01 00). David Allen Weber (piano). Schubert, Debussy. Liszt. (Wed). Auditorio Nacional de Música (337 01 00).

## Barcelona

Alicia de Larrocha (piano). Schubert, Albeniz (Thurs). Palau de la Música Catalana.

## Washington

National Symphony Orchestra conducted by Mstislav Rostropovich with Steve Honeberg

and Daavide Tele (cellists). Gould (world premiere). Ott. Tchaikovsky (Wed). Kennedy Center Concert Hall (467 4900).

Louisville

Louisville Orchestra conducted by Lawrence Leighton Smith with Lee Lavris (piano). Hindemith, Elliott Carter (Thurs). Kennedy Center Concert Hall (467 4900).

Tokyo

Tokyo Metropolitan Symphony Orchestra, conducted by David Shalton, with Tiben Zimmermann (viola). Bartók, Mozart, Elgar (Tues) (888 0727).

Eastman Wind Ensemble, conducted by Donald Rosenberg. Bach, Holst, Grieg, Rimsky-Korsakov. Suntory Hall (Tues) (374 6156).

France Gildat (piano). Chopin. Liszt. Tokyo Bunika Kaikan (Wed) (353 2242).

NHK Symphony Orchestra, conducted by Jean Fournet. Rameau, Roussel, Fauré. NHK Hall (Thurs) (465 1781).

Opera and Ballet

London

Royal Opera, Covent Garden. The new production by Bill Bryden of Janacek's *Carmen* Little Vizen is conducted by Simon Rattle. Latest round of the company's much-revived *La Bohème* production by John Copley. Antonio Pappano (house debut) conducts.

Kirov Ballet continues a season at the Coliseum with *Le Corsaire* (Fri, Sat), then brings in *Swan Lake* (Mon-Wed).

Royal Ballet at Covent Garden

presents a *Month in the Country* and *Song of the Earth* (Sat) and *Swan Lake* (Tues).

Northern Ballet Theatre at Sadler's Wells has a triple bill (Sat) and a decent staging of *Giselle* (Tues, Wed).

Paris

Théâtre de la Ville. Dominique Bagouet is followed by José Nadi and the JEL Theatre with *Death of the Emperor* (2742277).

Brussels

Théâtre Royal de la Monnaie. The Monnaie Opera in *Der Rosenkavalier*, conducted by Emil Tschickow, staged by Gilbert Deffo with Judith Beckmann. Gunter Missenhardt, Loni Poulson.

Palais des Beaux-Arts. The Brussels Gilbert and Sullivan Society in *Iolanthe* conducted by Stephen Döllins.

Berlin

Opera. Andreas Schmidt. *Die Liebe der Danae* has a strong cast led by Sabine Haas, Andrea Trauboth and Paul Frey. *Der Widerspenstigen Zähmung* has John Cramo choreography. *Macbeth* stars Julia Varday. Wolfgang Brendel and Patsia Baruchalete.

Rome

Teatro Valle. As a prelude to the summer season at Terme di Caracalla, and in honour of the World Cup, the Teatro dell'Opera offers three performances (opening Thurs) of Puccini's *Don Chisciotte* in Pina

Frankfurt

Opera. *Rusalka* has fine performances by Clarry Bartha, Eva Randova, Kristine Olesinski and Allan Glassman. *Ariadne auf Naxos* has Helena Dose, brilliant in the title role, and Kimberley Barber outstanding as the Composer. The successful *Die Meistersinger* is conducted by the Liebert brothers returns. Further offered Gluck's *Ipheigene auf Tauride* and *Il Barbiere di Siviglia*.

Bonn

Opera. *Macbeth* is sung by John Rawlsley, Elisabeth Connell and Francesco Ellero d'Artegna. Last performance of the Yours Vannes ballet *Coppelia*. *Der Rheingold* stars Wagner specialists Siegmund Nimmern, Graham Clark, Manfred Schenk and Hanna Schwarz.

Munich

Opera. Strauss' rarely played *Die Liebe der Danae* has a strong cast led by Sabine Haas, Andrea Trauboth and Paul Frey. *Der Widerspenstigen Zähmung* has John Cramo choreography. *Macbeth* stars Julia Varday. Wolfgang Brendel and Patsia Baruchalete.

Florence

Magico Musicale: Teatro Comunale. Luciano Favaroit sings *Manon* in Giuliano Monteleone's traditional production of Verdi's *Il Trovatore*, conducted by Zubin Mehta (2779303).

Teatro Verdi. Promising event of this year's Maggio is British director Graham Vick's new production of the Brecht/Weill opera (sung in German with Italian surtitles) *Asses Roonie della Città di Mahagonny*, with Luciano Berio as co-ordinator of the project, and Jan Leatham Koenig conducting (2779265).

New York

American Ballet Theatre. The 50th anniversary season includes this week Mikhail Baryshnikov's staging of *Giselle* as well as an All Tchaikovsky evening. Season ends June 30. Opera House at Lincoln Center (362 6000).

New York City Ballet. With a repertoire still heavily steeped in Balanchine, the company presents a festival of Festival of George Balanchine's ballets. Season ends July 1. New York State Opera House, Lincoln Center (870 5670).

Tokyo

Nederlands Dance Theatre. *Stamping Ground*, *Arenal*, *Silent Cry*, *Six Dances* (Tues, Wed), *Shelter Lops*, *Falling Angels*, *Soldiers Miss* (Thurs). Bunke-mura (386 9980).

International Association of Jazz Schools

The first conference of the International Association of Jazz Schools will be hosted by the jazz department of the Royal Conservatory of Music in the Hague, Holland, between June 17 and 23.

Eleven countries will be represented by students and

teachers from 12 schools.

The Royal Academy of Music in London is participating, sending its director of Jazz Studies, Graham Collier, and three students.

Further details from the RAM, Marylebone Rd., London, NW1.



## FINANCIAL TIMES

NUMBER ONE SOUTHWARK BRIDGE, LONDON SE1 9HL  
Telephone: 071-873 3000 Telex: 922188 Fax: 071-407 5700

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## Nato's new priorities

The meetings last week of Nato and the Warsaw Pact produced much more than the customary genuflections to world peace, seasoned with declarations that this could be achieved only if military guards were kept up. This time, both alliances recognised not only that the Cold War conditions which led to their creation had changed, but that they were obliged to draw political and practical conclusions from such an analysis.

Those conclusions are not entirely similar, though there is a common desire to co-operate in crisis and conflict management in the framework of organisations such as the Conference on Security and Co-operation in Europe (CSCE), strengthened for the purpose. In the case of the Warsaw Pact, its decision to transform itself into a grouping of sovereign states with equal rights, "formed on a democratic basis", welcome as it is, can be seen as no more than the formal recognition of the *fait accompli* which has occurred in eastern Europe. It may not even survive as an organisation at all, if Hungary carries out its desire to quit and others are persuaded to follow its example.

## Note of urgency

That realisation has injected a note of urgency into the demands of the Soviet Union that the two military alliances should be replaced by a pan-European security organisation such as the CSCE, which would assume not only their political, but also their security functions. Nato, which is not on the verge of disintegration like the Warsaw Pact, and Mrs Margaret Thatcher are right to work to a much longer time-table. New security systems are not built in a day. It would be folly to jettison a successful shield before it was clear what kind of system would replace it, particularly in the present politically uncertain climate in the Soviet Union and eastern Europe. That does not mean that the CSCE should not have any security functions at all, but that these should be developed gradually while the military alliances are progressively transformed into more political animals.

It is not, therefore, for her

assertion that Nato must continue to exist for the foreseeable future, or that a mix of conventional and nuclear weapons is still required for an effective defence posture, that Mrs Thatcher should be criticised. Nato Foreign Ministers, including Herr Hans-Dietrich Genscher of Germany, endorsed both propositions at their meeting in Turnberry. It is for her blunt statement that modernised nuclear weapons must continue to be based "forward" - that is, on Nato's front line.

## Out of time

The Prime Minister's proposal might seem logical in terms of Nato's existing strategy of flexible response. However, it is entirely out of time with both the need to take account of the new situation in Germany and the common desire to offer security assurances to the Soviet Union in return for its acceptance of a united Germany's membership of Nato.

After the furore that was made in West Germany about the now abandoned programme to modernise Lance short-range missiles, it is unrealistic to believe that a unified Germany would accept that updated replacements, such as new air-launched missiles, should be based on its territory. This is all the more true since the alliance's front-line, for all intents and purposes, would still be on West Germany's eastern border, after the decision that no Nato forces would be stationed in what is now East Germany for an indefinite period after unification.

The review of Nato's strategy, including the future role of nuclear weapons, has only just been started and is unlikely to be complete by the time the alliance's London summit takes place at the beginning of July. To rekindle the nuclear argument now, at a time when Moscow appears to be close to accepting the reassurances that the West is offering on arms control and political co-operation, risks upsetting both the Germans and the Russians at the same time. If a delay in the whole unification process is to be avoided, more restraint is in order.

## Labour and industry

WHEN Labour Party industrial policy espoused wholesale rationalisation, led largely symbolically, voters in the UK may have spurned what was on offer - but at least they knew what it was. Now many of the old dogmas have been dumped. Labour's biggest challenge is to demonstrate that it has any distinctive and worthwhile alternative.

Looking to the future, the party's policy document, is long on rhetoric about forging a "partnership" between government and industry, but short on credible explanations of what it would amount to. On training, rightly accorded emphasis, it makes some sensible proposals, including closer integration of education and training and an up-grading of youth training schemes. Yet the approach is scarcely revolutionary, focusing largely on modifications to existing programmes.

The document also acknowledges that little can be achieved without fundamental changes in management attitudes - to which Labour's answer is vague talk about a new training culture. A similar caveat applies to proposals to boost civil research and development spending. More technology "push" would, on its own, do little to regenerate British industry when its main weakness is responding to market "pull".

## Symbolic gestures

Labour favours more regional assistance, primarily for small and medium-sized businesses, to strengthen technology transfer and management performance. Yet its plans seem largely a re-working of the Government's Enterprise Initiative. It is also unclear what funding gap Labour's proposed regional and national investment banks are supposed to fill, given that they would operate on "strictly commercial lines". Nor is it obvious that a "public interest" test for mergers would deter short-termism. The more likely result would be fuzzy criteria which would retard healthy restructuring and pander to special interest lobbying. For the rest, Labour's pledges to return British Tele-

com to state control and build a nationwide fibre optic network look largely symbolic, while its proposal to replace regulators of privatised utilities with a clutch of consumer bodies seems aimed more at vote-catching.

## Lacking rationale

This policy mish-mash reflects Labour's central dilemma: though it has renounced blueprints for the state-led regeneration of British industry, it still clearly yearns for an activist industrial role. Yet the party is unable to provide the notion with any coherent rationale. Attempts to legitimise it by claiming that industries elsewhere in Europe prosper because they receive more generous government support are merely naïve.

Italy is awash with subsidies, but its most dynamic industries have the least to do with central government. In West Germany industrial policy, insofar as it exists, is primarily the province of the banks. The federal government confines itself mainly to anti-trust enforcement and pumping money into larger groups, while assertive intervention by Länder is as often resented as appreciated by local industry. France's economic resurgence, meanwhile, has coincided with sharply reduced state involvement in industry's affairs.

The danger of Labour's dreams of "partnership" with industry is not that they would lead to large-scale intervention. Budgetary constraints and Britain's EC obligations would probably restrict policy initiatives to tinkering at the margins. The bigger risk is of a slide into corporatism, which would respond too willingly to special pleading by managers and trades unions eager to evade market disciplines.

Improved performance by British companies during the 1980s owes much to a change in the business climate which has forced them to face up squarely to the consequences of keener competition on their own. If industry is to go on making progress, the last thing it needs is a bumbosy government itching for opportunities to act as nanny.

## Richard Johns and Robert Graham on trade links between Mexico and the US

The weight of history has always sat heavily on Mexico's shoulders. Nowhere is this more evident than in its complex relationship with the US, which has never been forgiven for annexing half of Mexican territory in the mid-19th century.

The two countries have long appeared to be conducting a dialogue with their backs deliberately turned. But within the past six months a real warmth has crept into the relationship, promising to bring Mexico much closer to its giant neighbour.

President Carlos Salinas de Gortari is likely to provide striking evidence of this in Washington today, where he and President Bush are expected to sign a letter of intent committing the two countries to work towards a bilateral agreement on free trade.

As this project progresses, it holds out the tantalising possibility of Mexico eventually forming part of an expanded North American free trade area, joining the US and Canada (which ratified their own Free Trade Agreement 18 months ago) to make up a market of close to 600m people. Following the upheaval in eastern Europe, the prospect of the EC's single market in 1992, and the seemingly unstoppable trading strength of Japan, Mexico's realignment is of great commercial, political and strategic significance.

Although the proposed linkage is not expected to influence the current Uruguay Round of the General Agreement on Tariffs and Trade (GATT) negotiations, it could lay the foundations of a new trade bloc in the event of a resurgence of protectionism.

This unprecedented attempt to consolidate the US-Mexico relationship is not going to be easy, between them there has always been great potential for conflict.

None the less, President Bush supports the move and so far the US Congress has avoided pandering to ingrained fears of an uncontrolled flood of Hispanic immigration coming across the Rio Grande. President Salinas, for his part, has simply brushed aside deep-rooted Mexican suspicion of an often insensitive imperial neighbour and decided that Mexico's future lies in closer linkage with the US.

In both Mexico City and Washington, senior officials increasingly share one central assumption: that, as one US official put it, that "even if Presidents Bush and Salinas do no

more than ratify their existing, sector-by-sector approach to liberalising trade, there is a virtually unstoppable dynamic towards closer integration."

Until recently neither side publicly recognised the economic and political consequences of their growing interdependence.

The US accounts for 70 per cent of Mexico's annual \$60bn trade and Mexico is the US's third-biggest trading partner. Mexican citizens hold assets in the US worth an estimated \$40bn, most of it the result of capital flight. The US accounts for two-thirds of total foreign direct investment in Mexico of \$22bn. But within the past year two of Mexico's biggest companies have reversed the North/South industrial investment trend and acquired important stakes in the US market.

Cemex, already one of the world's largest cement makers, has now,

through acquisitions, become the biggest cement producer in the sun belt. Vitro, after purchasing Anchor Glass Container Corp. and Latchford Glass, is now the second-biggest glass container producer in the US.

The border area itself has been transformed in the past decade by the fast-expanding "in-bond" assembly or *maquiladora* industry. This now provides 600,000 jobs for Mexicans, who assemble imported American raw materials into finished goods for re-export to the US, paying duty only on the added value. California and Texas continue to rely on the porous, 2,000-mile border for a steady supply of illegal Mexican labour, particularly in services and agriculture. Total individual border crossings last year are estimated to have been 200m. The frontier has increasingly become an abstraction and the border region a transnational entity with common political, economic and cultural traits.

This unique border between the First and Third Worlds has at the same time created bilateral tensions, especially because of the growing role as an entry point for illicit drugs. Under the last administrations - of President Reagan in Washington and President Miguel de la Madrid in Mexico City - narcotics trafficking caused vexation and strain. And now the issue has again threatened to sour what started as a close relationship between Mr Bush and Mr Salinas.

In April, the US Drug Enforcement Administration employed bounty hunters to kidnap a certain Dr Humberto Alvarez Machaeta from Mexico to stand trial in Los Angeles on charges connected with the 1985 torture-murder of Enrique Camarena, a DEA agent. The doctor is alleged by the US to have given Camarena injections to prolong his interrogation by traffickers. There have also been recent allegations in US courts that Mr Enrique Alvarez del Castillo, then the Governor of Jalisco where the murder took place, and now the Attorney-General, protected the killers.

Mr Salinas is reported to have remonstrated with Mr Bush over the telephone about the kidnapping of the doctor. But differences on this score are unlikely to interfere with the grand design for more integrated economic and trade links favoured by both leaders.

It has been common in discussing such links to highlight the obvious clash between First World and Third World economies, and between Catholic Hispanic and puritan Anglo-Saxon cultures. But the alliance would bring important mutual benefits.

The US needs to protect its southern border, while it regards co-operation on immigration, narcotics and the environment as essential. With declining US oil reserves and rising petroleum production costs, Mexico offers a secure source of high quality crude and petroleum products. Quite apart from the market opportunities for the US in Mexico, free trade could further shift labour-intensive production south of the border. This would give America greater flexibility in competing against Japan and the Pacific Basin NICs.

From the Mexican perspective, in spite of all the danger of being exposed to US competition, the alliance would provide an anchor of stability for economic, monetary and financial policy, apart from a (now) two-way flow of investment.

Of equal importance would be the overall stimulus to help shoe-horn Mexico into the league of developed countries. "It is a question of us joining the race or being just left on the sidelines," says Mr Peter Hutchinson, finance director of Alfa, Mexico's largest private industrial group.

For Mexico the opportunities offered by free trade are obvious. The Government believes that the enhanced export opportunities and the elimination of non-tariff barriers would increase both foreign investment flows and the return of Mexican flight capital.

In the wider North American frame, the Canadian Government has been kept fully informed of Mexico's intentions and movements, and naturally, it is reacting with caution. Mexico is a potential threat to its own share of the US market. This is especially the

## Hands across the border

## Mexico - US trade balance

	EXPORTS	IMPORTS	BALANCE
1985	13.3	9.8	3.5
1986	10.4	8.3	2.2
1987	12.6	8.5	4.1
1988	12.5	13.1	-0.5
1989	15.7	17.8	-2.2

## Mexico - EC

	EXPORTS	IMPORTS	BALANCE
1985	4.0	1.9	2.1
1986	2.6	1.9	0.4
1987	3.8	1.7	2.2
1988	3.8	2.5	1.2
1989	3.9	3.5	0.5

## Mexico - Japan

	EXPORTS	IMPORTS	BALANCE
1985	1.7	0.8	0.9
1986	1.1	0.8	0.3
1987	1.6	0.7	0.9
1988	1.6	1.1	0.6
1989	1.8	1.4	0.3

Source: IMF, Direction of Trade Statistics

case with Mexico's fast-expanding automotive industry, which US manufacturers are using more and more to supply low-cost, reliable-quality parts and vehicles. Alfa, for instance, can ship parts from Monterrey in northern Mexico to Detroit within four days. The car industry is now Mexico's second-largest foreign exchange earner after oil.

There is no precedent for a First World economy integrating with one from the Third World. In Mexico, greater integration might well accelerate the divide between the more prosperous and industrialised North and the poorer, more rural South. In the US, on the other hand, the "hispanicisation" of the South could accelerate. Such imponderables are only just being aired.

The previous Mexican and US administrations set in motion after 1985 a cautious sector-by-sector approach to trade liberalisation. This

border. Yet the US has a vested interest in Mexico's economic stability and prosperity. The Bush administration, developing a more coherent policy towards its southern neighbour, Under President Reagan, differed parts of the Washington bureau pursued separate, sometimes belligerent and often conflicting agendas, a pot-pourri of issues from drugs to communism in Central America.

Mr Bush and Mr Salinas have met well from the first. At their first meeting shortly before taking office in Houston in November 1988, the chemistry seemed right. Mr Salinas spent five years at Harvard accumulating a doctorate and two master degrees. Mr Bush, an adoptive Texan, surrounded by Texans, has a Mexican daughter-in-law. Both announced that a new "spirit of Houston" was abroad. Within the next months, it seems certain that it will be put to the test.

## First Lady in Basle

There will be a new face at the annual jolly of the Bank for International Settlements in Basle today. Maria Schaubmayer is not quite the first woman to head a central bank; there was once a woman at the top of the national bank in China. But she is the first in the OECD area.

Schaubmayer is the President of the National Bank of Austria, and has been less than two weeks in the job. Her appointment was a surprise to everyone, including herself. She took over from Hellmuth Klauhs, who died in office. But whereas Klauhs's appointment, two years before, was preceded by all sorts of political wrangling, Schaubmayer was almost rushed into the post.

She is 58, a keen tennis player and concert-goer, and was previously a director of the Austrian state oil company. As a woman in Vienna, she was now not even regarded as a candidate for the National Bank. Once the shock had worn off, however, her appointment turned out to be remarkably popular among Austrians.

When she turns up in Basle today, her fellow central bankers might like to congratulate her on the size of her salary. At \$250,000 a year (250,000), it is one of Austria's highest, and considerably more than that of Karl Otto Pöhl, the President of the Bundesbank.

"The high payment goes with the independence and the temporary function," she says, noting that her five years in office will carry no pension rights. "You step in with zero and you leave with zero, and in between you get a lot." There is no shortage of tasks. Eastern Europe is opening up, Austria is hoping for membership of the EC, and Vienna is developing as a financial centre. Schaubmayer would like the country to become a full member of the European Monetary System even before it joins the Community.

## OBSERVER

Otherwise, she plans no big policy changes, and has no qualms about being a lone female central banker. "I am very honoured and very confident." Her visits to the UK have shown her the progress women are making here. "Now, when I address any meeting with Ladies and Gentlemen, I don't have to wonder if there are any ladies."

## Vache 22

A reader has sent us some pages from A Dictionary of English Phrases by Albert M. Hyman, published in 1932. Under the entry - *fat the* - it carries this definition: "To be reduced to extremities, so as to eat even a cow that has died of madness. From the French."

## Peak in Darien

The reason why the Bank of England has declined to put William Paterson on the back of the new £20 note is not that he was a Scot. According to the Dictionary of National Biography, there is no evidence that he was. This is a myth put about in his youth rather as, in later years, there were romantic stories about the origins of Brendan Bracken.

Paterson was born in Dumfriesshire, and bred in England from his infancy. The DNS spells his name with one "t" against the Bank of England's two, but leaves no doubt that he was the Bank's real founder. He put up the idea and some of the money, conducted the negotiations with the government, drafted the articles and became a director. It was the Darien scheme - for the founding of a colony in what is now Panama - that let him down. This was opposed by Spain, France and Holland: the English govern-



"I got the idea from a football hooligan."

ment - in the days before Margaret Thatcher - bowed to continental pressure and left him in the lurch. He had great powers of recovery, however. He wrote a pamphlet advising the union of England and Scotland and it was he who drew up the articles of the treaty relating to trade and finance. Still, nearly 300 years on, the Bank of England evidently regards him as too controversial a figure to commemorate on its paper.

## Fisher's play

Mark Fisher, the Labour Party spokesman on the arts and media and MP for Stoke on Trent, has made his debut on the London stage. His dialogue, Cutting Room, had three performances at The Theatre Upstairs at the Royal Court last week.

There were not many people there for the Saturday matinee, he said modestly. "Probably about 12." There were rather more in the evening when Observer saw it: prob-

bly about 40, and therefore about half-full.

If it is any comfort, we thought it was rather good. It is about a TV company putting pressures on a writer to water down a fictional script with political overtones. Fisher does not come on either side, but illustrates the dilemmas. "It is not as long as Roy Hattersley's novel," he said. Indeed it lasted only 25 minutes.

The son of the former Tory MP, Sir Nigel Fisher, he worked in regional theatre before going into politics. He looks like a future Home Office man, should Labour win the election.

## Geordies

For the Republic of Ireland's soccer team, the World Cup competition is largely irrelevant. What really matters is tonight's game with England. So anyone expecting to do business with Dublin today, or who might make the mistake of putting in a call to Irish relatives this evening, can spare themselves the effort. The whole country will close down for "the match".

Jack Charlton, the manager of the Irish team, is by far the most popular man in the country. No matter that he is English; the Irish know he's different. After all, he's a Geordie from England's north east though so, of course, is Bobby Robson, the England manager.

## Letztes Wort

A reporter was interviewing the mother of 12 sons and one daughter in Minnesota. "My husband is German," she said, "so the boys are named after German generals; the girl, the youngest, is Alice." "What made you choose that name?" the reporter asked. "Mister," she said, "when I told my husband I was pregnant for the 13th time, he shouted: 'Got im Himmel! Das ist Alice!'"

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Richard Donkin and Victor Mallet on the problems confronting BCCI's worldwide banking operations

## Chastened retreat to Mid-East roots



The jade-encrusted Chinese screen, the deep pile carpet and the polished marble floor of the Bank of Credit and Commerce International.

Behind the facade is a financially troubled corporation preparing to retreat to its Middle Eastern origins, riven by acrimonious power struggles, saddled with bad debts and tainted by its association with the Latin American debt crisis.

That BCCI has survived a series of bad loans - which came home to roost in the 1988 accounts - is probably due in some measure to Mr Hassan Abedi, the bank's 67-year-old, Indian-born founder. He lives in Harrow-on-the-Hill, in north west London, and has had little involvement in the day to day running of the bank and its largely Pakistani staff since he underwent a heart transplant two years ago. But he flew to Abu Dhabi in March to take personal control of negotiations to sell a further holding in the bank to the Abu Dhabi authorities, which at the same time agreed to inject \$600m of fresh capital into the bank.

Abu Dhabi bought the 20 per cent stake owned by the Bin Mahfouz family of Saudi Arabia, and the deal left Sheikh Zayed bin Sultan al-Nahyan, the ruler of Abu Dhabi, and various Abu Dhabi government agencies with 77 per cent of the bank's shares. It also signalled the beginning of the end of Mr Abedi's vision of a Moslem-owned world bank that bridged the gap between western wealth and Third World poverty and linked one developing country to another.

The upheaval in BCCI's corporate structure following the \$498m loss recorded last year and the admission by two BCCI subsidiaries to drug money laundering charges in the US has yet to run its full course. The bank, which says it has not finalised all the decisions, is moving its headquarters to Abu Dhabi from London and is expected to shift its registration to Abu Dhabi from Luxembourg.

BCCI has expanded rapidly since its foundation 18 years ago and has a presence in 73 countries, but the future of operations in Africa and the Americas is now in doubt. In the UK, BCCI is initially closing 17 of its 43 branches, with 500 redundancies. That is expected to be only the start of a programme leading to 4,000 job losses among its 14,000 staff worldwide. By this time next year, the bank that has spread its corporate structure so widely around the globe that it is supervised by its own committee of central bank regulators, will be, in the words of one former executive "just another Arab bank".

In London the head office has been rocked by a power struggle between Mr Zafar Iqbal, the Punjabi-born Pakistani managing director of BCC (Emirates), and Mr Swaleh Naqvi, Mr Abedi's London-based right hand man and Chief Executive Officer. Staff at BCCI say the Naqvi camp is being sidelined by Mr Iqbal, who struck up a close relationship with the Abu Dhabi ruling family during his tenure

in the UAE and is now heading the Reorganisation Committee.

BCCI has always been a people bank. One of the great strengths of the Lucknow-born Mr Abedi has been to cultivate influential contacts, including Middle Eastern potentates - such as Sheikh Zayed, who enjoys hunting in Pakistan - and western politicians such as Mr Jimmy Carter, the former US president.

Mr Abedi's aptitude served him well when his first bank, United Bank of Pakistan, was nationalised by President Zulfikar Ali Bhutto in 1972. Mr Abedi went to Beirut with a number of his former lieutenants and established BCCI in the same year with support from interests in Abu Dhabi and Dubai. An important element of the original shareholding was the 33 per cent stake of Bank of America, which was keen to establish a foothold in the Middle East. Bank of America pulled out in 1980.

Launched on \$2.5m of capital, the bank embarked on a rapid expansion programme and by 1988 it could boast more than \$200bn in assets in more than 400 offices across the world. It became one of the largest privately-owned banks in the world, and the 43 branches it established in the UK made it the most extensive foreign bank branch network in the country. BCCI was renowned for the dedica-

tion of its staff and the individual if unconventional nature of its services to customers. "If you want \$500,000 in a suitcase on a Sunday a little guy from BCCI will come along with it - you won't get that at Lloyds," says one admirer in London.

But the BCCI blood-letting has led to bitter recriminations from those middle managers likely to lose out from the retrenchment; they accuse their seniors of nepotism and of letting down loyal employees. Mr Abedi recruited a predominantly Pakistani workforce and persuaded them that the bank was like a family. Junior officers were prepared to work for comparatively low salaries in the UK and were encouraged to work long hours and at weekends.

"We gave our all for BCCI," says one employee. "We were told it was a family bank which looked after its employees. We were told our sons would come and work for the bank. Now we are being discarded."

BCCI's bread and butter business is in short term trade finance and in personalised retail services to individuals, often expatriates. The bank has not provided much in the way of country loans, which used to be one of its proudest boasts when comparing its performance to that of the banking giants burdened by Third World debt.

In the case of Nigeria, however, commercial debt was converted into sovereign debt, and BCCI was forced to make a \$145m provision, recording an after tax loss of \$49m in 1988. It was the second large financial blow to hit the bank. Four years ago shareholders faced a cash call of \$150m after the bank lost \$200m in two years of US Treasury Bill option trading.

The 1988 provision came at the end of a year when drug money laundering conspiracy charges were levelled against the bank in a US customs raiding operation run from Tampa, Florida. In January this year BCCI agreed to pay back \$15m of money laundered through its branches when two of its subsidiaries pleaded guilty.

More recently the bank's senior management has been warned by its US general manager of a "very serious danger" of a new indictment against the bank this time in Miami. Federal officials are curious to know why BCCI injected \$25m into Centrust Bank of Miami in 1988. Centrust went into receivership in March.

The warning was included in a BCCI internal report discussing plans to close most of its US offices leaving the New York office to look after US operations. BCCI lawyers say they are confident the bank will not be charged. BCCI said the recommenda-

tions of the report, which also pointed to \$28m of bad debts at the Miami office, represented only some of the alternatives being considered by the bank.

BCCI is unwilling to disclose details of its bad debts. Of the \$600m provision for bad debt in 1988, it said that just \$185m could be classed as "southern debt". BCCI jargon for Third World debt. The rest, says BCCI, was trade-related. Some BCCI group officials have identified trade finance losses in Nigeria, retail losses in Oman, and provisions for Hong Kong.

"Our lending policy closely followed central bank regulations in the respective countries in which we operated," said one senior bank official. "In those countries where regulations were not so tight, we lent more. There was no negligence in our lending policy but some naivete," he said. "Fundamentally there is nothing wrong with the bank but errors of judgement have been made."

Foreign bankers say BCCI expanded too fast and with little control. "Their management structure was too dissipated," commented one Gulf-based banker. "When Hassan Abedi had his heart transplant in 1988, it went to pieces."

BCCI's college of regulators, a group of officials from Luxembourg, England, Spain and Switzerland set up in 1987 (Hong Kong and Cayman Islands joined later), appears to have encouraged the move to Abu Dhabi as a way of formalising the emirate's responsibility for the bank.

Although in practice Sheikh Zayed, the ruler of Abu Dhabi, has not shrunk from the task of ensuring BCCI's financial security, one of the potential problems with BCCI was that the Luxembourg Monetary Institute (IML) is not a central bank and therefore not a lender of last resort. The money-laundering conviction and the 1988 loss only increased the regulators' concerns.

The IML itself is pleased about the proposed move, even if it cautions that the details of future supervision have not yet been finalised. "If the conditions are fine then we will be pleased that they have taken this decision," says Mr Jean-Nicolas Schaus, the manager in charge of banking supervision at the IML.

"With all these new factors (the drug scandal and the recent losses) it's true that this must be hurried up," he says, although he balks at the suggestion that the regulators have pushed BCCI's incorporation out of Europe. "We have discussed with BCCI since years back, urging them that this group has nothing to do with Luxembourg and that the real organisation is in London, and the shareholders in the Arab countries... When they go to Abu Dhabi certainly the authorities will take care of this bank."

Hounded by international bank regulators and harried by US federal authorities, BCCI is returning chastened but not crushed to its Middle Eastern roots. Additional reporting by Peter Lieftinck in Abu Dhabi

## LOMBARD

## Training is for people

By Michael Prowse

The British Government believes that employers should bear primary responsibility for raising the skills of the workforce. Government funding for training is being cut and employer-led Training and Enterprise Councils are assuming control of local training programmes. The case for devolving responsibility to employers is that they ought to know which kinds of investment in "human capital" are likely to prove profitable.

The drawback is that employers have known what needs to be done for a century yet investment in training has always been lamentably low. There is no good reason to suppose that a policy of relying on the voluntary efforts of employers will prove more successful in the 1990s than it was in the 1980s. Although companies would collectively benefit from an expansion of training, this is not necessarily the case for individual employers.

There are two problems. The first is that employers who do invest in training cannot prevent the bidding away of staff by those that do not; indeed, the latter may be able to afford higher wages precisely because they do not have a training budget. In theory this source of "market failure" can be tackled by making all companies contribute something towards training. The Government, however, is not willing to countenance compulsion: training levies of the kind imposed in France have been ruled out.

The second problem is that it is not in the interests of many employers to offer training - even if they can prevent poaching. Mr Peter Ashby of Full Employment UK points out that employees frequently perform excellently in their current jobs yet feel under-employed. Unless employers can offer such individuals real scope for personal development, training is likely to leave them more, rather than less, dissatisfied. In many low-skill occupations, the interests of employer and employee are directly opposed: workers are prevented from quitting only by lack of access to the skills training that would enable them to earn higher wages.

The moral Mr Ashby draws

is that training programmes should be centred on individuals' rather than employers' needs. He argues that all employees should be given a minimum entitlement to two days' leave each year for training of their choice. This could be rolled forward to allow two weeks' training leave after five years. The costs would be shared equally between employers and employees. The Government would be expected to finance career guidance and counselling - vital services if the low paid are to break out of dead-end jobs - and underwrite low-interest loans for employees willing to invest in training.

At first glance, the Ashby scheme is apt to underwhelm the training enthusiast. An entitlement to two days' training leave a year on half pay hardly seems calculated to set the world on fire when enlightened companies are already offering six or seven days on full pay. And why should low-skilled employees have to save or borrow to finance training when middle-class students receive three years' free tuition at university as well as help with living expenses?

Mr Ashby is not arguing that his scheme is a sufficient response to Britain's training needs. He is interested in the art of the possible. In the present climate, two weeks' training leave after five years is probably the most that employers would be willing to concede; anything more might provoke implacable opposition.

What matters is the principle behind the scheme. The Government's current view is that employers must take the lead on training. Full Employment UK is saying that such a strategy is doomed. The only people certain to benefit from training are the individuals that undertake it; they, therefore, must lie at the heart of any policy to promote it. Instead of browbeating employers to do things that, strictly speaking, are not always in their interest, the Government should take practical steps to help employees - of all ages - invest in their futures. There is nothing unorthodox in that. Investing in skills. £5 from 4 Europa House, St Matthew Street, London SW1.

## LETTERS

### Global warming: the need to avoid crying wolf

From Professor George Allen.

Sir, May I add my support to Christopher Dunkley and Mr Doll-Steinberg (Letters, June 7) in questioning the recent claims of the United Nations and the One World Programme on global warming. (Tomorrow's World was a worthy exception).

I have reviewed all the major greenhouse-related articles which have appeared in the last 18 months or so in Scientific American, Science, and Nature. I cannot see how at this stage anyone can assert with any confidence that we face a serious greenhouse risk or, of course, that we do not.

The six unusually warm years worldwide in the 1980s are not statistically significant. As admitted by many protagonists of global warming, the mathematical models on which the arguments must be based

for the time being are seriously defective on at least the following counts: poor model specification of cloud characteristics, insufficient information on polar ice and its effects, and an inadequate understanding of the oceans' capacity to absorb carbon dioxide. Models which give similar global forecasts reach radically different regional conclusions and so on. There is sufficient basis for concern to believe, as I do, that the precautionary principle requires governments to take far more action than they now propose to control greenhouse gases, to strengthen sea defences, and to assess in advance the economic responses for plausible warming scenarios.

But, at all times, we need the language of caution and necessary qualification. Statements carrying the risk of alarmist

exaggeration must be avoided like the plague.

This is not pedantic quibbling. Suppose that the 1990s turn in a run of globally cool years (which would be completely compatible with underlying global warming) and that the oceans prove capable initially of absorbing the atmosphere's extra heat for two or more decades. The greenhouse threat appears to have disappeared, we are reminded of the shepherd boy and the wolf, and politicians back away from the difficult decisions, while all the time a threat is building which would be exceptionally difficult to counter once the oceanic sinks began to fill some time into the next century.

George Allen, West Woodlands, Newton Tracey, Barnstaple, Devon

### Green for go

From Mr B.G. Jenkins.

Sir, I read with interest the article on the CBI's environmental auditing initiative (CBI urges green audits, June 8). I thoroughly endorse the need for internal audit of the environmental consequences of business activity. But the initiative needs to go further. You draw attention to the dangers of a "greenwash". This concern is likely to be shared by the green lobby groups. I believe there is a need for independent assessment of environmental performance to provide credibility to environmental claims.

My firm has been giving thought to whether the traditional values and rigours of external financial auditing can contribute to the development of effective environmental audit. We believe they can.

We also believe there is an urgent need to agree standards of environmental performance which can be used as a consistent yardstick of good practice. Without this one cannot assess how well or badly businesses are performing.

We have been busily developing our capability to provide independent assessment of environmental performance. We are also ensuring that our regular audit teams are in a position to evaluate the impact on the financial performance of businesses and to raise management awareness of the opportunities and demands of environmental excellence.

B.G. Jenkins, Head of Audit, Coopers & Lybrand Deloitte, Plumtree Court, EC1

### The decaying state of Britain's African studies

From Mr Douglas Rimmer.

Sir, Observer's argument "Wrong turn at the FO." May 29) that we need to maintain through our diplomatic representation knowledge of far-off places, even those where nothing much is happening at present, may be applied equally well to area studies in our universities and polytechnics.

Sub-Saharan Africa is currently a region of small diplomatic significance and limited business interest, yet, as the region where human population is growing most rapidly and environmental changes

appear particularly significant, its potential for future importance can hardly be doubted.

In 1986, Sir Peter Parker's report to the University Grants Committee on the requirements of diplomacy and commerce for Asian and African languages and area studies included a recommendation that a permanent body be established to monitor and encourage these studies. Nothing has been done to implement this recommendation and African studies in higher education continue to decay as practitioners age and are not

replaced by younger scholars.

Similarly, the International African Institute, headquartered in London and once the apex of African studies, has been denied British government support for several years and operates on a minuscule scale compared with its former role. Like other kinds of capital intellectual capacity requires maintenance and renewal. A need to rescue our knowledge of Africa becomes increasingly urgent.

Douglas Rimmer, 18 Chesterwood Road, Kings Heath, Birmingham

### The Community's anti-dumping regulations and competition laws

From Mr Patrick A. Messerlin.

Sir, Mr Juvet and Mr Waldburger (Letters, May 15 and 24) have provided us with a superb, if involuntary, need to subordinate anti-dumping regulations to competition laws. I only wish the evidence they presented was as illuminating.

Mr Waldburger's defence of the European Community's ferrocrome industry omits some relevant "details." He does not say that the 1982 anti-dumping case, which followed a first case filed in 1978, was lodged by the sole EC producer of low-carbon ferrocrome. He omits to say that both cases led to 10 years (1978-1988) of undertakings imposed on all the leading foreign exporters. He forgets to add that under-

takings is a euphemism for price collusion, as revealed by the remarkably parallel doubling of intra-EC and EC import prices between 1982 and 1986. These price collusion agreements which cover 75 per cent to 90 per cent of these imports make irrelevant the notion of "duty-free" imports.

Mr Juvet's letter is equally forgetful. He says we should pay no attention to anti-dumping cases terminated by no measures. He forgets that for all the products he mentioned the allegedly dumped imports had a measurable drop in market share - ranging from 1 per cent to 16 per cent - after the cases were filed.

Mr Juvet claims that no anti-dumping measures were applied to US subsidiaries of

EC synthetic fibre producers because their exports to the EC were small. Has he forgotten that the official reason was the "high prices" charged by the US subsidiaries? Mr Juvet omits to say that in at least two out of three times, anti-dumping measures were imposed on smaller (but not related to EC companies) foreign exporters.

Finally, Mr Juvet's justification for exempting the EC synthetic fibre industry from Article 85 is fascinating: the over-capacity and state subsidies of the 1960s and the 1970s then required anti-dumping measures in the 1980s and 1990s to protect the industrial adjustment the exemption from Article 85 is supposed to promote.

In other words, if you make big errors in investment capacity because of successful lobbying for subsidies, you then have both rights to be exempted from both domestic competition rules and to be protected from foreign competition; the latter by average anti-dumping duties of 10 per cent to 20 per cent in addition to the 7 per cent to 10 per cent regular tariffs.

Both EC companies wiser in their investments and less successful in lobbying for subsidies, and EC consumers will find Mr Juvet's defence of "the complementarity of competition and anti-dumping policies" illuminating. Patrick A. Messerlin, Institut d'Etudes Politiques, 4, rue Michelet, 75006 Paris



## CANADIAN FEDERATION

# Deal struck on future of Quebec

By Bernard Simon in Toronto

A SENSE of national relief tinged with warnings of future discord has greeted a tentative agreement between Canada's political leaders to make Quebec a full member of the Canadian federation.

The deal was reached on Saturday evening after seven days of hard bargaining between Mr Brian Mulroney, the Canadian Prime Minister, and the 10 provincial premiers. It is likely to clear the way for early implementation of the Meech Lake accord, the package which brings Quebec into Canada's 1982 constitution while recognising the francophone province as a "distinct society."

The three provinces which have yet to approve Meech Lake - Manitoba, New Brunswick and Newfoundland - have agreed to submit it to their provincial parliaments before the June 23 expiry date. Mr Clyde Wells, Newfoundland's premier, said he still has "grave doubts" about Meech Lake, but he had hoped to intensify pressure not to stand in way of its implementation.

Mr Wells was consulting his cabinet yesterday on whether to submit the accord to a referendum in his eastern province. He has invited those premiers who support the agreement to



Brian Mulroney: talks likely to bolster his popularity



Robert Bourassa: Quebec is on verge of becoming full partner

put their case directly to Newfoundlanders. The passage of Meech Lake is expected to take much of the steam out of the separatist movement in Quebec, which has gained new vigour from tensions about the accord between Canada's English and French-speaking communities. During a three-hour signing ceremony in Ottawa, which ended in the early hours of yesterday morning, Mr Robert Bourassa, the Quebec Premier,

said the province "is on the verge of becoming a full partner in the building of a strong and progressive Canada." While the agreement has met Quebec's minimum demands for remaining a full member of confederation, it has put off several other issues which have the potential for being as divisive as Meech Lake's "distinct society" clause. The accord provides for a commission to examine west-

ern and Atlantic provinces' demand to transform the Senate into a more powerful, elected body. As an interim step, three of the best-represented provinces, notably Ontario, have agreed to transfer 10 of their senate seats to other provinces if no agreement on senate reform is reached by mid-1995. The architect of the interim senate plan, Mr David Peterson, the Ontario Premier, has emerged as the hero of the past week's talks. The successful conclusion of the Ottawa talks are also likely to bolster the popularity of Mr Mulroney's Progressive Conservative party, which has recently slipped to the lowest standing in opinion polls of any recent government.

Although Newfoundland's Mr Wells failed to water down the powers granted to Quebec by Meech Lake, he has emerged as a politician likely to play a leading role in national issues. In a remark that will find widespread favour in English Canada, he said that, having gained recognition as a distinct society, Quebecers should "place Canada first and recognise that the like all the other provinces. Quebec is second."

The accord provides for a commission to examine west-

## EC investment directive behind schedule

By Lucy Kellaway in Brussels

THE 1992 deadline for a single European market in investment services may be missed unless member states can quickly settle their differences over a directive which finance ministers start discussing today.

The directive, which would allow investment firms established in one country to do business anywhere in the European Community, is lagging behind schedule. Officials believe the European Commission's target for political agreement by the end of the year is impossible.

The directive is seen as vital to a free European securities market, helping it to become less fragmented and better able to compete with markets in the US and Japan. It is modelled on the Second Banking Directive, which was agreed last year and which enshrines the principle of "home country control".

This means that branches set up in another member state are covered by the rules in

their own home country. Although member states already support the principle of a free market in investment services, deep cultural differences between their securities industries are making the rules difficult to agree upon.

The UK would like a market resembling as closely as possible its own free-wheeling system; France would like to see precise rules fixed in advance; and Germany - which conducts securities businesses through its universal banks - is not fully convinced of the need for the directive at all. Most of the other member states barely have a securities industry.

Three points of obvious disagreement will be raised at today's meeting, although there is little hope that any will be resolved. They concern: membership of states which will be resolved. They concern: the directive would allow any firm licensed in one EC country to become a member of any stock exchange in the community. This would

mean that banks - which are also covered by the directive - could become members of exchanges.

This creates problems for countries such as Belgium, Denmark, Italy and Portugal, in which banks are barred from membership of exchanges. Other countries, France in particular, are worried that their stock markets and futures exchanges simply do not have the capacity to cope with the flood of new entrants.

Code of business rules. There is little agreement about how much freedom member states should have over setting the relations between company and client. The Commission has proposed that host states should have considerable leeway, whereas France would like to see a formal code of conduct signed and agreed by everyone.

Compensation funds. Everyone agrees that the protection of consumers against bankruptcy of an investment com-

pany is too sensitive an area to be left to home country control - especially as such funds do not exist in many countries. Eventually funds will be harmonised across the Community, but commission proposals for a directive on this are not likely to appear for at least a year.

Most countries - with the exception of the UK and the Netherlands - feel the matter is so important that the investment directive should wait until the other directive is ready. That would involve a further delay. Others favour an interim arrangement where host country rules would apply to compensation funds.

According to one negotiator, these three issues are just the "tip of the iceberg", and many other equally divisive questions remain. He said there was no consensus yet on the most fundamental issue of all: what counts as "financial services" and what sort of firms should fall within the directive.

## Forum likely to speed reforms

Continued from Page 1  
The Nationalists, in the form of the Slovak National Party and the Silesian and Moravian Autonomy Movement, did surprisingly well, ensuring representation at federal as well as national levels.

Mr Jan Urban, the Civic Forum secretary-general, said the Christian Democrats was the only group with which his movement was likely to seek a coalition - necessary to secure a three-fifths backing for constitutional changes and for the election of a president.

Mr Benda said talks on a coalition should start this week and said he hoped that Dr Carnogursky would be part of them. Substantial change in the Government is unlikely, President Havel has already indicated he wishes Mr Calfa, a Slovak and thus a necessary balance to his own Czech nationality, to continue in his post.

The only senior minister likely to lose his job is Mr Richard Sacher, the Interior Minister and a senior member of the Civic Party, whose slow movement against the secret police has cut his support.

CF/PAV, clearly elated at their victory, now face difficult problems of internal cohesion, especially if - as many leaders want - they remain movements rather than parties.

## British companies agree joint ventures with Soviet businesses

By Charles Leadbeater in Kiev

BRITISH companies are set to significantly expand their presence in the Soviet Union through joint ventures which could eventually be worth hundreds of millions of pounds. But British executives working in the Soviet Union said UK companies were lagging behind their Western and Japanese competitors.

Details of the deals, across a wide range of sectors, emerged over the weekend at the British Industry Today exhibition in Kiev, the Ukrainian capital. John Brown, the engineering division of the Trafalgar House group, which on Saturday signed a £238-£279m (\$400-£500m) joint agreement to build an ethylene and polyethylene plant at Noviy Urengol, in Western Siberia, is close to concluding two other significant deals.

Mr Allan Gormley, John Brown's managing director, will today hold talks in Moscow which could clinch a further deal to build a large multi-purpose pharmaceutical plant.

The company is also establishing a joint venture with a group of Soviet petrochemical producers to provide engineering consultancy services to upgrade Soviet plants. Imperial Chemical Industries

is developing a wide-ranging strategy to set up carefully selected joint ventures which could eventually form the base for manufacturing in the Soviet Union. In July the company's board will consider a report recommending that each of its 10 business divisions expand in east European markets.

In agrochemicals, ICI plans to work with large associations of collective farms to market its products and technical assistance. It has just established its first joint plant in Leningrad to provide paint technology to consumer goods producers, which could lead to the manufacture of paint. It is considering possible partners for a systems house to improve Soviet polyurethane production, which could lead to a manufacturing venture.

Rank Xerox, the photocopier manufacturer, is on the verge of registering its first joint agreement and expects to conclude its first joint plant in the next 12 months, including at least one assembly plant, according to Mr David Thompson, the company's chairman.

He said the company's plans were based on a projected tripling of turnover in the Soviet Union to about \$90m (\$151m) by 1995.

JP Kenny, the engineering company, which teamed up with the powerful Soviet Construction and Industry Bank, is involved in a series of projects, including a planned gas pipeline to western Europe, ship and tug chartering, and underwater oil production systems off Sakhalin Island, and in the Barents and Caspian Seas.

Last year the project, called Intershell, chartered the first Soviet drilling rig to work in the North Sea to Amoco Norway for about \$6.5m (\$11m). KIL, the computer company, which already has a small joint venture in Leningrad to assemble and market its products, is close to signing a much more significant deal with an electronics enterprise, while Glaxo, Britain's largest pharmaceuticals company, is involved in plans to manufacture antibiotics and Zantac, its ulcer drug.

Allied Lyons will this week hold talks with Ukrainian farmers and food processors with the aim of manufacturing a range of products, including juices and pie fillings which could be exported.

Executives from Courtauld's engineering division are hoping that this week they will be able to sign deals to modernise acrylic fibre plants at Navol and Novopolotsk.

## Thatcher sees scale of problems which face Gorbachev

By Philip Stephens in Leningrad

THE RESURGENT nationalist movements in the Ukraine and in Armenia gave Mrs Margaret Thatcher, the British Prime Minister, a first-hand glimpse this weekend of the scale of the problems facing President Gorbachev.

Mrs Thatcher ended a three-day visit to the Soviet Union yesterday with a visit to Leningrad in the closed and turbulent Republic of Armenia. Nationalist demonstrators joined a huge crowd welcoming Mrs Thatcher as she opened a British-built school in the city which was at the centre of the region's devastating earthquake 18 months ago. They waved placards denouncing Mr Gorbachev.

The protesters, calling for Armenian independence and self-rule in the Armenian enclave of Karabach in neighbouring Azerbaijan, provided evidence of continuing tension following bloody clashes in the Republic's capital of Yerevan in recent weeks.

The Soviet authorities have closed Armenia to the international press, but made an exception for Mrs Thatcher's visit.

Local officials said Leningrad had been spared the armed battles seen in Yerevan but that the city was tense. In the Ukrainian capital of Kiev on Saturday Mrs Thatcher was given a potent demonstration of the growing strength of that Republic's nationalist movement, known as Rukh.

During a meeting at the Ukrainian Supreme Soviet, members of the Assembly of the Ukrainian People called on her to back full independence for the Ukraine.

The nationalists claim the support of just over a quarter of the deputies in the Ukrainian parliament. But shortages of food and other necessities are boosting their support daily.

Nationalist deputies said the decision last week of the Russian Assembly whose president Boris Yeltsin, Mr Gorbachev's greatest rival - to demand greater autonomy had also underpinned their cause.

Mrs Thatcher, however, pointedly side-stepped calls for western support for the nationalist movement.

The Prime Minister, whose visit was covered extensively by Soviet television, took every opportunity to praise Mr Gorbachev and to urge persistence in his reforms given time to work.

The tumultuous welcome she received in Leningrad, where an estimated 100,000 people lined the streets to greet her, was seen by British officials as underlining the strength of Anglo-Soviet relations apparent during her visit.

The school opened by Mrs Thatcher forms part of a western aid effort to rebuild the city after the devastation of the December 1989 earthquake. Of the 25,000 who died, 16,000 lived in Leningrad.

On the issue which dominated her talks with Mr Gorbachev - a united Germany's membership of Nato - British officials were confident that they had detected a softening in his tone.

Mr Gorbachev continued to insist publicly that Germany must leave the western military alliance after unification.

However, the official said that in his private talks with Mrs Thatcher he seemed to be preparing the ground to accept later this year a package of assurances on Soviet security offered by the west.

Background, Page 2

## Bulgaria poll is a close race

Continued from Page 1

But in contrast to neighbouring Romania, where people preferred to speak well outside earshot of the polling station, locals standing around the entrance disagreed with the officer who lives in the same apartment block.

"I'm for the blues said Mr Milko Palangursky, a 28-year-old historian who was standing beside the Captain.

If Veliko Turnovo and Sofia were anything to go by, yesterday's first round of elections ended up as a clear contest between the "reds" and the "blues".

The Agrarian Party, the largest of the intervention parties which was co-opted by the communists following the execution in 1947 of its leader Mr Nikola Petkov, was trailing in third place.

## THE LEX COLUMN

# The bids that are better lost

If the present distress in the UK corporate sector does nothing else, it should give food for thought to the nation's take-over specialists. Last Thursday the Glasgow based retailer Goldring went bust 10 months ago, it was the subject of a £25m takeover bid from Blacks Leisure. On the same day Norcross, the building products manufacturer, produced a 44 per cent drop in profits: its market value is now just over half the £540m Williams Holdings bid for it three years ago. Also on Thursday, Pilkington came out with a 3 per cent fall in annual profits: it has underperformed the market by a third since before the BTR bid in 1986.

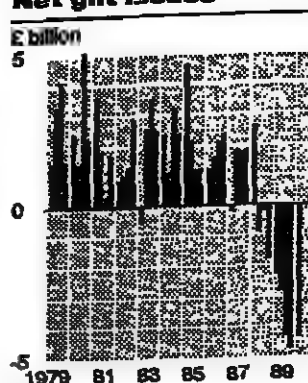
The subject of great takeover disasters narrowly avoided has a certain gruesome fascination. The UK's biggest turkey so far must be Mountleigh's failed £2bn bid for Storehouse, which is now valued at £540m. In some cases - such as BTR/Pilkington or AB Foods/Berford - the bidder had the good sense to walk away. More often, as with Lloyds Bank/Standard Chartered in 1986, the bidder was saved only by luck or desperation.

It is not always safe to judge the wisdom of a bid by the escapee's subsequent performance. The whole point might have been to change an incompetent management and having been given a second chance, management might seek to justify itself by desperate ventures. But given the proportion of failed bids which can with hindsight be seen to have been fundamentally misconceived, it is unsettling to consider how many such bids may have had the bad luck to succeed. It might also follow that one old-fashioned strategy for portfolio management has a certain logic to it: always accept a bid, and always sell the bidder.

Labour spending  
The Labour policy document Looking to the Future contained few figures but plenty of promises. The government's spending commitments, Greenwell Montagu has estimated that if the party were to fulfil all its promises, the implied increase of public expenditure would come to £50bn a year. Restoration of the real value of 1979 expenditure on housing, for example, would imply a further £7.5bn per annum. Of course, many of the promises will not be met; but even a truncated programme might involve an extra £12bn.

Financing even that could be difficult. The Conservative gov-

## Net gilt issues



ernment's current plans involve a return to a balanced budget by the fiscal year 1992-93, which would imply £7bn of gilt issues in that year to fund redemptions. Labour's spending plans, assuming an extra £30m from taxation, might require £16bn of issues that year. If Mr Kinnock tried to phase in his more expensive commitments such as water rationalisation over the lifetime of a parliament - involving say an extra £12bn of spending a year, less £3bn of tax increases - the issuing requirement would reach £84bn by 1994-95.

Even given the enthusiasm of gilt market makers for stock to trade, this seems impossible. Persuading investors to buy gilts in such quantities would probably require even higher interest rates than today's. So it appears likely that some of the more ambitious commitments, such as the "training revolution" would be quietly scaled down. Add in the effect of ERM entry, and free-spending Labour could become austerity Labour quite quickly.

## Building societies

What would happen if the depositors of a sizeable UK building society woke up one morning to find that they could no longer get their money out? No doubt the authorities would trot out the same sort of excuses as they have for the countless depositors in the British & Commonwealth Merchant Bank. The gist of this is that the deposits are earning interest and perfectly safe. And even if they are not, they are partly covered by the deposit protection scheme up to a maximum of £20,000.

It is not the sort of response which inspires much confidence in depositors, especially those who have their savings tucked away in some of the

smaller and more vulnerable UK building societies. After the rapid growth of the last few years, many of those are suffering from a sharp slowdown in business at a time when costs and customer arrears are rising fast. Increasing competition has meant that some have been forced to move further up the risk/reward curve to maintain their profitability than perhaps they should. Apart from the Abbey National, which has converted itself into a bank, they cannot tap the equity markets for extra capital in times of trouble.

In the old days, this would not have presented any problem because the members of the building society establishment could always be relied upon to rescue smaller members who ran into liquidity problems. However, in today's increasingly deregulated climate this assumption may no longer hold true. Building societies are even more vulnerable than most banks to liquidity problems because they have traditionally funded long-term mortgages with short-term deposits. If the authorities want to send a message to bank depositors with their handling of the BCBM affair, they should not be surprised if it is also backed by the less sophisticated building society depositor.

## Eurotunnel

There is no particular reason why Grant's Interest Rate Observer, a small but well regarded New York newsletter, should have an inside track on valuing Eurotunnel shares. Nevertheless, its latest issue has a more detached view than many of the risks involved in this mega-project.

The first obvious point, but still worth repeating, is that the tunnel is being constructed at a time of near record interest rates. The Panama Canal was financed with 2 per cent bonds and the 8 per cent coupon on the Suez Canal's 30-year paper was the equivalent of a junk bond yield. By contrast, Eurotunnel is being financed largely with floating rate debt at rates of interest which when compounded can double the financial burden every five years or so. Add in revenue projections which are too dependent on unpredictable events and Grant's does not like the look of the credit risk left alone the equity. It would be far more confident of the outcome, if Eurotunnel were able to borrow at 3 per cent rather than 10 per cent to 15 per cent. It is hard to disagree.

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## WORLDWIDE WEATHER

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Antwerp	S	23	28	Harare	F	23	27	Rome	F	23	27
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## US interest rates

Continued from Page 1

During a television interview yesterday, Mr Boskin indicated that the Gramm-Rudman statutory targets for reducing the Federal budget deficit might be revised as a result of the current talks between the Administration and Congressional leaders.

He said "in the context of strengthening the Gramm-Rudman process and the budget process, with an orderly reduction of the budget deficit, it may be that we wouldn't get exactly there [to the \$64bn target for fiscal 1991, starting this October]."

Mr Boskin stressed the

importance of improving disciplines in the budget process, saying he was opposed to raising taxes in a situation where we don't have any effective control over government spending.

"We have no way to make sure that any additional revenue [from, say, an increase in the Federal petrol tax] will go to reduce the Federal budget deficit."

He added: "I want to make sure that, whatever we do in these budget negotiations, we make sure that it's designed to reduce the deficit and that it does so in a way that promotes the growth of the economy."

*John H. H. H.*



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# FINANCIAL TIMES COMPANIES & MARKETS

Monday June 11 1990

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## INSIDE

### Belgian bank pulls out of Tokyo

General Bank, one of Belgium's leading banks, has sent a shock wave through the banking community in Tokyo. It is closing down its branch there - in an extremely rare move by a foreign financial company in Japan. General, which employs 60 staff in Tokyo, will surrender its Japanese banking licence and maintain only an eight-strong representative office. Page 23

### Futures chief replaced in HK

Canadian Douglas Ford (left) has been replaced as chief executive of the Hong Kong Futures Exchange. Two years ago he was appointed with a brief to rebuild the exchange following the 1987 world markets crash. But progress has been slow and tortuous. A new interim chief, Mr. John Wriglesworth, was appointed last week. Mr. Ford's departure is seen as a sign of the exchange's financial difficulties. Page 23

### Failures give rise to caution

The failures this week of both British & Commonwealth and Coleridge are likely to reinforce the worries of some foreign banks about the fragility of certain British companies. Stephen Fidler finds that these perceptions, right or wrong, coming on top of other problems, including those in the commercial property sector, will have a depressing impact on new lending to UK companies. Page 20

### Learning to learn

Adapt and survive; stagnate and perish. That's the law of nature - and of business. But to adapt to the world, a company must have an efficient way of learning from it. A new book, reviewed in this week's Business Column, complains that the techniques of organisational learning are only just creeping onto the executive agenda. Page 36

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## Takeovers loom in an uncertain future

UK building societies are under mounting pressure to succumb to outside predators, writes David Barchard

Not long ago building societies were stolid, unchanging, and self-confident institutions. Now, buffeted by the worst recession in the housing market for 40 years, there is undisguised uncertainty about what the future holds and perhaps even whether there is a future.

Last week, at the annual conference of the Building Societies Association in Brighton, Mr. Frank Strickland, the BSA chairman, told societies their numbers would dwindle below 100 in the next few months. He confirmed that the BSA accepts that the takeover of societies by outside institutions, a taboo subject a year ago, is inevitable. "Perhaps in the not-too-distant future, we shall hear of a non-building society, taking over, no doubt in a friendly way, a building society," he said.

With foreign banks, merchant banks, and insurance groups well represented on the fringes of the conference, and mixing on easy terms with its members, the truth of Mr. Strickland's prophecy must have been self-evident to his hearers.

On the first morning of the conference it emerged that a new mortgage company, the Edinburgh Mortgage Corporation, had been set up with the backing of Scottish Amicable, the large Scottish mutual life insurer, to buy small building societies in friendly takeovers and weld them into a new national retail bank. One of the chief figures in the EMC is Mr. Philip Court, until

last January chief executive of Birmingham Midshires, the number 12 society, and a long-standing advocate of the idea that societies may find their best future within larger financial services groups after a friendly takeover. Mr. Court was much in evidence at the Brighton conference, surrounded by building society executives and City deal-makers.

EMC is only one from a growing list of institutions which have made no secret of their interest in buying building societies. Others include Citibank, whose chief executive, Mr. John Reid, said recently that he was willing to spend \$1bn on an acquisition in European retail banking, Credit Agricole of France, Royal Trust of Canada, Allied Irish Bank, Prudential, and Municipal Mutual Insurance. Municipal Mutual is believed to have put in - but swiftly withdrawn - a behind-the-scenes bid for Portman Wessex building society earlier this year. "I believe there are about 40 institutions which are actively researching building societies of which 10 are serious buyers," says Mr. John Wriglesworth, building societies analyst at UBS Phillips & Drew.

There are two main categories of potential purchasers for building societies: foreign banks wanting a bridgehead into the UK retail banking market and insurance companies looking for outlets for their life assurance products. Virtually all the large insurance groups in the UK are regarded as possible building

### Possible acquirers



**Citicorp (US):** First foreign bank to approach building societies about takeovers. Ready to spend \$1bn on European retail banking acquisition.



**Credit Agricole (France):** Already has small UK mortgage company. Building society acquisition is part of its strategy for single European market.



**Allied Irish Bank (Ireland):** Small player in international markets; sees UK retail banking as natural growth area.

### Possible targets



**Bristol & West (10th largest):** Run by an ex-Citibank executive. Already has link with Eagle Star.



**Cheltenham & Gloucester (7th largest):** Fastest growing top ten society. Few retail banking activities but good fit with a life assurance group.



**National & Provincial (6th largest):** Strong in retail banking. Thought vulnerable to takeover after reluctant postponement of flotation plans.

society predators. Some UK banks, and perhaps even Abbey National, may also consider buying a society.

Foreign banks may look for societies such as National & Provincial, Britannia, or Northern Rock which sell wide-ranging retail banking products through well-developed branch networks. Insurance companies may favour societies such as Cheltenham & Gloucester or Skipton which rely mainly on thriving mortgage businesses to which insurance products could be sold.

\$35bn in assets) allowed it to demutualise through a flotation rather than a takeover.

Most other building societies are too small to do this, though Norwich & Peterborough, the Number 33 society with assets of about £800m is thought by some to be contemplating a float.

Most societies originally saw little to appeal to them in the idea of a takeover measured against continued independence as mutuals. When Citibank sent out executives to preach the advantages of being taken over to the larger societies early in 1988, it got a stony reception.

Today, Mr. Tony Fitzsimmons, the Citibank executive who headed the team, is himself head of Bristol & West, the tenth largest society - and Eagle Star, the insurance arm of BAT Industries, is investing £50m in Bristol & West in what could eventually turn into a takeover. Even some small societies are forging links which may pave the way for takeovers. Scarborough, with 20 branches, and assets last year of £157m, is close to ABN of the Netherlands which is funding some of its lending.

Fear of hostility and regulatory harassment by the Building Societies Commission, whose displeasure at the Abbey National flotation was thinly disguised, are believed to be high among the reasons why no societies have announced takeovers so far.

Several prospective building society purchasers have hired the services of London merchant banks. Morgan Grenfell, for

example is believed to be advising Royal Trust of Canada, Bank of Ireland, Citibank, Municipal Mutual Insurance, and others.

Mr. John Franklin, a Morgan Grenfell director who works full-time on building societies, will neither confirm nor deny this list, though it is public knowledge that Morgan Grenfell has advised Birmingham Midshires. "It is a matter of getting the first sheep through the gate. Once the first deal is done, others will follow reasonably quickly," Mr. Franklin says.

The first deal will establish the willingness of members to vote for a takeover (at least half a society's members must take part in the ballot with 75 per cent in favour) and the price paid to them for giving up ownership.

Mr. Wriglesworth believes a large society, such as National & Provincial with a well-known brand and a network of 324 branches, could fetch about £850m.

If societies are valued at around their net assets plus reserves, this might work out at a cash distribution to each member of about £500 - well above the £140 worth of free shares handed out to Abbey National members. To prevent speculative movements of deposits, the law prevents members of less than two years standing from receiving any cash, even though they may be eligible to vote.

"My own view is that it will be possible for a deal to be announced later this year," says Mr. Franklin.

## Only 200 deadlocked days till Christmas

By Anthony Harris in Washington

The good news last week was that Wall Street equities fell, in spite of reaching a new high on Monday. This suggests that investors are still resisting mad bull disease, are conscious of the news, and hearing the market talk of another 1987 (or even, in one case, of another 1929). If enough people are afraid of it, it won't happen.

The bad news, though, is that the markets have something real to worry about. It is weakness - weak consumer and investment demand, weak profits, and above all weak leadership from Washington.

Just before the Gorbachev summit, it was possible to hope that the President's initiative in opening a Budget summit promised some real decisions. These would sketch out the fiscal future, restore market confidence and so reduce interest rates. Now it has leaked out that the summit has not even discussed an

agenda before their recess for the other summit; and Senator Bob Packwood, a senior Republican, has been tipping December as the earliest month for any decisions. That was the month of the last-minute "fix" in 1987 (which fixed nothing).

His forecast looks politically irrefutable. Only Rep. Dan Rostenkowski, the chairman of Ways and Means, has had the guts to spell out a deficit reduction package - including tax increases - which would work. Everyone has applauded his courage, and ignored his proposals.

At the summit, as long as neither side is willing to be the first to say "taxes", no decision looks possible; and that takes us at least to the mid-term elections in November.

Even in off-election years, it is said that only two things will move Congress: a crisis, or Christmas. Since the deficit is seen as a

misance rather than a crisis, that too means Christmas. As in 1987.

This may look deplorably lackadaisical, but on purely domestic grounds non-government economists are making quite a plausible case for calmness. It goes something like this.

The savings and loan rescue is a deflationary event in itself, because it eliminates the income of shareholders, reduces the income of depositors, and is likely to reduce financial wealth in general when the government's fire sale of real estate assets depresses values generally. The cost does not therefore need to be offset by further deflation.

It is true that, even if the S&L bail-out is omitted, the deficit is well above target; but that, the non-worriers point out, is due to disappointing growth. It is therefore unnecessary to cut the deficit to get interest rates down: they are falling of their own accord.

Conclusion: do little or nothing.

When they read these arguments, older readers may feel the same sense of déjà vu that I do: this is the old closed-economy, neo-Keynesian rule-book without the jargon. Assume there is no outside world. Then you do not have to cut other programmes to pay for the S&L rescue, because the rescue expenditure has no demand weight. The rest of the deficit is falling in real, cyclical-adjusted terms, so all is well. Funny money: that is what the monetarists used to call this way of coming back into fashion, at least in the US: bankers are more reluctant to lend, and consumers to borrow, and this is helping to

reduce interest rates.

Further, there is an outside world, which has been happy to finance the US deficit in the last few years, but is now short of savings. This shortage can only grow as the capital-starved economies of eastern Europe become bankable. That is why interest rates have not fallen further, and are likely to rise again; and that is why the politicians and the markets ought to be worrying about the US deficit, worrying about the losses involved in the S&L programme. Both mean that the US Treasury has to sell more bonds into a buyers' market.

The New Age optimists are aware of this: they concede that the bond market may be "spooked" when it realises how little the budget deficit is likely to achieve. The White House has also been warned: President Bush has refused to give details of his own position on tax issues until an agreement has been reached, for fear of "frightening the mar-

kets into exaggerating the extent of the problem". His own words. Unfortunately, an optimistic silence is likely to be more frightening than anything he could say.

At worst, the stage may at last be set for the financial adjustment crisis forecast by Stephen Harris all these years ago: that is what some brokers fear. At the other extreme, the current slowdown will go straight through to a recession.

At best, the US economy will slow further towards a soggy landing, but interest rates will still ease as the market-makers try to generate a little action. If any of these nasty outcomes occurs, the politicians will have a new agenda: who to blame for the whole mess. This column inclines, as usual, to blame the President's flabby leadership. The White House hopes the voters will blame Congress; they seem in a mood to throw the rascals out.

## Economics Notebook

### High prices and home truths

THE 1990s are shaping up to be a no-nonsense decade.

The new realism was highlighted last week by the collapse of Coleridge in Britain, the travails of Donald Trump in the US and some remarkably frank talk about Africa's prospects at a conference organised by the Overseas Development Institute in the House of Commons.

Both Mr. Douglas Hurd, the Foreign Secretary, and Sir William Ryrie, who, as head of the International Finance Corporation has the job of promoting private sector investment in the third world, were not sparing with home truths.

Mr. Hurd underlined how "too many of Africa's resources have been dissipated by war, bad management and, in some cases, by corruption." Sir William, stressing that Africa needed at least a tripling of private sector investment to 15 per cent from 5 per cent of gross domestic product for development, made clear that it was essential to create institutions that would operate on a market basis, free from political interference.

The disastrous record of aid to Africa - Sir William pointed out that living standards fell by an average of 1.2 per cent annually in sub-Saharan Africa between 1980 and 1988 in spite of the provision of \$83bn of official development assistance - and the manifest failure of communism in eastern Europe, will increase the pressures on African governments to adopt free market, western-style policies.

But, as they prescribe radical reform for Africa, western policy makers might also ask how far the region's economic difficulties have been exacerbated through paying excessive prices for importing from the industrialised world.

A remarkable study of trade between France and 20 of its

former African colonies over a 26-year period has just been summarised in the June issue of Finance and Development, a quarterly publication from the International Monetary Fund and World Bank. Taking trade in iron and steel as an example, the study's author, Mr. Alexander Yeats, a senior World Bank economist, has concluded that the African nations have been paying substantial premiums for imported products.

Between 1962 and 1987, unit values paid by the African countries for their iron and steel imports from France always exceeded those paid by developed market economies. The premiums averaged 24 per cent, creating costs equivalent to their present foreign debt for some countries.

Nor is this problem exclusive to Francophone Africa. Mr. Yeats found that former British, Belgian and Portuguese colonies have also paid premiums similar to those paid by the former French colonies.

Mr. Yeats used the Trade Analysis and Reporting System (TARS) developed by the World Bank to analyse France's trade with the African states and his study encompassed products accounting for between 40 per cent and 60 per cent of French iron and steel exports in the period.

The total present value of the premiums paid by the importing countries in the 26 years was \$976m, suggesting that their total losses on all iron and steel imports from France was around \$2bn. This, according to Mr. Yeats, "exceeds the long-term debt of 12 of the former colonies in 1987 and approximately equals the combined debt (\$2.2bn) of Burkina Faso, the Central African Republic, Chad and Mauritius."

He concluded that the main

reason for this overpricing was a lack of vigorous competition in import markets. This in turn raised serious questions about some of the institutional arrangements governing trading relationships between developed and developing countries.

The dearth of competition reflected the African countries' dependence on relatively few suppliers, partly because of their lack of economic clout.

But Mr. Yeats also suggested that overpricing could be used by multinational companies transferring profits and capital out of Africa. Prices may have been pushed higher by the inadequacy of liner shipping routes to Africa and weak internal transport and distribution systems. Growing debt service problems also appeared to push premiums higher in 1986-87, at the end of the study period.

Old Africa hands cite other reasons for high import prices. Long delays often caused by bureaucratic incompetence, deficient telecommunications and the need for importers to pay bribes contribute to import price premiums.

But Mr. Yeats also said various restrictive trade practices operated by western governments added to the problem.

Tied bilateral aid, where the recipient country must spend funds in the donor country, has limited the capacity of African nations to shop around and bargain for the best value in imported goods.

The European Community's Lomé Convention could also be increasing the cost of African imports because it requires that EC partner countries in the developing world use EC-produced components if they want their assembled finished goods to qualify for preferential market access.

Peter Norman

## THIS WEEK

THE MARKETS have plenty to respond to this week after last week's dearth of major economic releases.

In the UK, today's retail sales figures for May will provide an important indication about the success of the Government's policy of using high interest rates to curb demand and bring down inflation.

Factory-gate price figures, also due out today, will furnish further clues about underlying inflation. These should, in turn, give the markets a good guess as to the rate of retail price inflation in May, released on Friday.

All eyes last month were on the April RPI, which defied worst expectations to rise by 9.4 per cent, and few analysts are predicting a bigger rise in the index in May. Suspicions remain, however, that inflation will break through the 10 per cent barrier sometime this summer.

The US is also awash with economic releases this week, which could show the economy slowing and raise hopes that the Federal Reserve will ease monetary policy.

Economists expect to see some recovery in output over the next few months as car manufacturers rebuild inventories and construction activity picks up.

A continued growth in exports could boost production. Exports of merchandise trade - out on Friday - were up 5 per cent in March.

The following releases have no definite dates.

The consensus of analysts' forecasts recorded by MMS International, the financial research company, is in brackets.

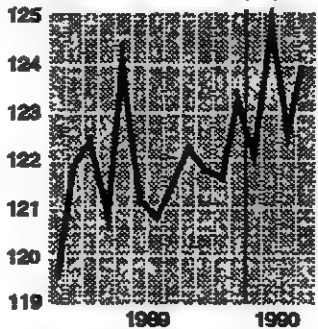
Japan, first quarter gross national product (up 2.2 per cent at an annual rate). Germany, May wholesale price index (up 0.2 per cent, month-on-month) and producer price index (up 0.2 per cent).

Other notable events and statistics include:

Today: UK, provisional retail

## UK retail sales

Volume 1985=100 Seasonally adjusted



sales for May (up 0.4 per cent) producer input prices (down 0.2 per cent) and output prices (up 0.5 per cent). Switzerland, annual meeting of the Bank for International Settlements in Basel, monthly meeting of the central bank governors. Luxembourg, EC economics and finance ministers meet.

Tomorrow: Japan, trade balance for May (\$3bn). Bank of Japan publishes quarterly report. US, first-quarter current account statistics.

Wednesday: US, retail sales for May ex-taxes (up 0.2 per cent). UK, first-quarter balance of payments.

Thursday: UK, labour market statistics, April average earnings (up 9.7 per cent) and May unemployment (up 5,000). US, business inventories for April (up 0.1 per cent), producer prices index for May (up 0.2 per cent). France, preliminary consumer prices index for May (up 0.2 per cent).

Friday: UK, retail prices and price index for May (up 0.6 per cent), usable steel production for May. US, consumer prices index for May (up 0.2 per cent month-on-month), industrial production for May (up 0.3 per cent), real earnings for May (\$7.5bn deficit), capacity utilisation for May (83.2 per cent). Japan, wholesale price index for May (1.7 per cent year-on-year).

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## INTERNATIONAL CAPITAL MARKETS

## UK CORPORATE LENDING

## Bank runs eye over MOF guidelines

THE collapse of two British companies in a week, following a failure to secure rescue packages from creditors and investors, underlines the difficulties facing lending banks in the UK.

The roots of the failures of British & Commonwealth and Colroll are different in origin. But, coming on top of other well-publicised problems, including those in the commercial property sector, they are likely to reinforce the worries of some foreign banks about the fragility of some British companies.

These perceptions, right or wrong, will have a depressing impact on new lending to UK companies, although the high-quality borrowers may not notice the difference. They will also toughen the task of those banks trying to arrange refinancings of other British companies.

In fact, the two failures reveal little that is new. Companies in the home furnishing and decoration sector, such as Colroll, are suffering a double blow from high interest rates, which punish their business and increase their debt servicing costs. B&C's case may fuel doubt about the value of auditors, but the problems stem mainly from dubious and individual computer leasing practice.

But it is a long way from what was happening two to three years ago, when banks were competing fiercely to lend to British companies at very low margins. Companies were encouraged to consolidate their bank financings into so-called multiple option facilities (MOFs).

EUROMARKET TURNOVER (\$m)					
Primary Market					
	Securities	Govt	FRN	Other	
ISS	743.9	0.0	1,089.0	14,241.1	
Placed	330.0	0.0	42.0	14,497.7	
Other	2,610.9	0.0	262.2	1,724.7	
Rev	794.3	0.0	443.3	3,444.8	
Secondary Market					
	ISS	Placed	Other	Rev	
ISS	14,723.9	797.4	8,302.5	6,203.9	
Placed	16,223.2	833.9	8,620.5	6,670.4	
Other	29,499.4	894.3	2,994.6	31,015.1	
Rev	28,088.7	1,117.2	3,043.3	33,997.2	
Govt					
	ISS	Placed	Other	Rev	
ISS	16,703.4	27,430.7	44,134.3		
Placed	20,764.1	26,192.7	43,136.8		
Other	27,775.1	34,963.8	43,435.1		
Rev	27,227.3	34,963.8	43,435.1		
Week to June 7, 1990					
Source: ASA					

Week to June 7, 1990

Source: AMB

There is no doubt that, in the scramble for business, the original idea of the MOF - as only applicable to the highest-quality companies - soon became lost.

Just over two years ago, the Bank of England in its quarterly bulletin warned of "a danger that the tightly priced MOFs will be drawn most heavily when market liquidity is tight and at a time when the pricing of the MOF will be furthest out of line with prevailing market conditions."

Today, that forecast looks uncomfortably prescient. The problem is intensified when companies are in breach of the covenants on loan documentation, relating for example to the ratio of interest payments to cash flow. This can give an excuse for a "committed" bank to withdraw from a facility, thereby shaking a lending syndicate.

According to bankers, the Bank of England has concerns about the way MOFs operate in difficult situations and has asked a number of prominent banks to put their views in writing. It is not clear whether this will result in new guidance from the Bank on the subject.

If the B&C and Colroll episodes illustrate anything, it is perhaps only to underline the limitations on the ability of the Bank of England to persuade banks to save ailing companies.

This certainly reflects some waning of the central bank's powers of "moral persuasion" over an increasingly international marketplace. Views have also changed about what the Bank should do in these circumstances - a function of the decline of government interventionism. It also reflects the view that none of these corporate failures threatens the financial system as did the UK property collapse of the early 1970s.

Then much lending was concentrated among a few outlying institutions, not subject to Bank of England supervision. Today, the general tightening of supervisory standards and improved rules on capital adequacy significantly reduce, though they do not extinguish, the systemic threat.

Stephen Fidler

## INTERNATIONAL BONDS

## From the doldrums to boom time in the Swiss sector

UNTIL A few weeks ago, the Swiss franc foreign bond market had been so long in the doldrums that some syndicate managers had all but given up. Now, however, it is experiencing a remarkable boom.

Halfway through last year, one official described the market as being in "deep yoghurt." The sentiment was much less in evidence.

New-issue volume over the last two weeks has soared amid extraordinary demand for paper. One trader said the rush for paper was dazzling: "We've had our books cleaned out."

Driving the demand was a widespread change in investor perception. The factors which depressed the market for so long, primarily an inverse yield curve caused by inflation worries, were suddenly seen to have diminished beyond psychological resistance levels.

Negative factors have been in slow decline for most of this year.

In particular, the new-found weakness of the D-Mark as a result of German unification worries allowed a revival of the Swiss franc in the currency markets, to the point where banks have noticed purchases by foreign institutions for the first time in months.

In addition, a gradual and accelerating easing of money

market interest rates appears to have triggered investor interest in longer-term financial instruments.

Yields available on Swiss franc foreign and domestic bonds were attractive enough to inspire a depth of demand which took even old market hands by surprise.

Earlier this year, investors were happy to take the 9 per cent yields available in the money markets.

Recently, the realisation that interest rates might have peaked brought retail and institutional investors into the bond market trying to lock in 7 per cent yields.

Demand has already driven some domestic yields down to 6 per cent.

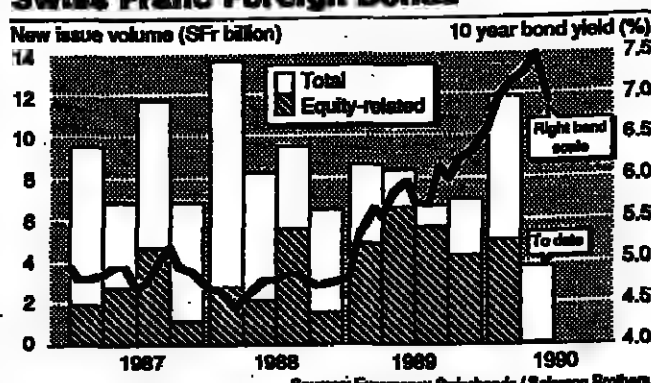
On Friday, there was a small reaction and interest rates edged higher in response both to a slightly weaker Swiss franc and the recent flood of funds away from the money markets.

The outlook, however, remains positive because most investors believe that Swiss inflation has peaked.

Much of the market's weakness was based on fears that an overheating economy was driving inflation higher, undermining the Swiss franc and causing a vicious circle.

Pessimistic forecasts on a period of sustained high inflation set a cautious tone among

## Swiss Franc Foreign Bonds



Source: Euromoney Subscribers / Salomon Brothers

investors. That pessimism seems to have been overcome and recently inflation has been falling.

Last week the good mood was sustained by figures from the canton of Basel showing its annual inflation at 5.4 per cent, while on Friday the city of Zurich said its rate was running at 5.3 per cent. Both figures are well in line with forecasts for the national rate expected tomorrow.

The upper limit of most forecasts is 6.5 per cent, with the more optimistic analysts suggesting as low as 5.2 per cent. If the figure is significantly higher, the market might go into reverse because of the implication that inflation will take significantly longer to

slow down.

If it comes in as expected, syndicate managers think the bond market boom can continue, albeit after a period of consolidation.

A noticeable feature of the boom has been the dominance of the Big Three underwriting banks, Credit Suisse, Swiss Bank Corporation and Union Bank of Switzerland.

This is partly because the main borrowers have been a monotonous list of top-rated multinationals, a market traditionally regarded by the Big Three as their prerogative.

It also reflects, however, the way business has concentrated as a result of the lean months. Smaller players have been

forced to contract their operations, reducing their trading and running down their inventory.

Only if the boom continues and investors show willingness to buy paper from lower-rate credits do the small houses expect to start issuing paper, but until then they cannot compete with the big players.

Many of the recent issues have enjoyed spectacular price performance in the grey market. The best example is the European Investment Bank Sfr200m 10-year deal launched by UBS in late May with a 7 per cent coupon.

The deal had a rough start amid comments that the pricing was particularly aggressive and both Credit Suisse and SBC declined their invitations. The bonds traded in the grey market outside fees as low as less than 2% bid. Then came the boom.

As prices across the market began to creep up, the EIB paper suddenly appeared to have all the qualities investors were seeking. Its price firmed, at one point increasing by 1 1/2 points in two trading sessions to close at less than 1%.

Other deals had better initial receptions and similar grey market experiences. Many ended at small premiums to their issue price, while others making their secondary mar-

ket debuts went to higher premiums.

"Our new-issue portfolios just shrank away," was how one syndicate manager described the last two weeks. The big houses have to account for so-called negative cost of carry, or the price of keeping bonds on their trading books during long periods of inactivity. Even when this is discounted, however, recent profits look healthy.

Allowing for a period of consolidation, it is too early to suggest that the market has returned to long-term health. External factors will continue to play an important role. This is most obvious in relation to Germany. It also applies to Japan.

The lack of Japanese equity-linked business this year has been as painfully obvious in Switzerland as on the wider Eurobond market.

While Swiss syndicate managers say they are confident that there is enough investor interest to sustain the re-opening of this market, they appear reluctant to risk offending the powers that be in Tokyo.

The only certainty is that the first convertible will look very different in price terms from the last issue before the stock market collapse in Japan.

Andrew Freeman

## NEW INTERNATIONAL BOND ISSUES

Borrowers	Amount m.	Maturity	Av. life years	Coupon %	Price	Book runner	Offer yield %
US DOLLARS							
San Paolo Bank(London)♦♦	250	2000	10	(a)	100	Salomon Brothers	
Cent. Kontrolbank♦	200	2000	10	8 1/4	98.00	Morgan Stanley Int.	8.188
Nordic Investment Bank♦	200	1995	5	9	99.975	Morgan Stanley Int.	8.010
Mitsubishi Estate Co.♦	200	1997	7	9 1/4	101.525	Nikko Secs. (Europe)	8.987
Postipankki(e)♦♦	80	2000	10	(a)	100	Goldman Sachs Int.	
CANADIAN DOLLARS							
Racoh Overseas♦	50	1993	3	12 1/4	101.80	Scotiabank Ltd.	12.001
SWISS FRANCES							
Irland♦	150	2002	-	7 1/2	101 1/4	Credit Suisse	7.168
Aegon NV♦♦♦	100	1995	-	7	101 1/4	SBC	6.808
STERLING							
Ford Credit Funding♦	100	1998	3	13 1/4	101.275	Samuel Montagu	13.208
Coll.Mortgage Secs.No.4♦	200	2030	(a)	(a)	100	Goldman Sachs Int.	
ECUs							
Swedish Export Credit♦	50	1991	1	11	101 1/4	Sauwa Int.	8.226
LIRE							
Electricite de France♦	150bn	1995	5	12 1/2	102.20	Banca Com. Italiana	11.788
PESETAS							
Int. Finance Corp.♦	10bn	1995	5	13 1/4	101 1/4	Bankers Trust	13.591
FRENCH FRANCES							
CS-10♦♦	1bn	1995	1.74	1 1/2	100	Soc.Generale/M. Lynch	
AUSTRIAN SCHILLINGS							
Orni Capital Markets(b)♦♦	700	1995	5	9 1/2	114 1/2	Girocentral-Vienna	8.098
LUXEMBOURG FRANCES							
ARB Electrolux♦	1bn	1995	5	9 1/2	101 1/2	BGL	8.113
Banque Worms♦♦♦	300	1997	7	28 1/2	33.95	Kreditbank Int.	8.218
Unibank♦♦♦	300	1995	4 1/2	9 1/4	101.80	Banque Paribas Lux.	8.221
Banque Indosuez-Paribas♦♦	800	1995	6	9 1/4	102	Banque Indosuez	8.300
FINNISH MARKKA							
Kemira Int. Finance♦	150	1993	3	13 1/2	101 1/4	Postipankki	12.916
Enso Finances BV♦	300	1993	3	13 1/2	101	Kansallis-Osake-Pankki	13.076
YEN							
Mitsui Real Estate Dev.(c)♦	30bn	1995	5	50bp	100.10	Nomura Int.	-
Lavoro Bank Overseas♦	10bn	1995	5 1/2	6 1/4	101 1/4	Nomura Europe	8.548
Novobank♦	50m	1995	3	7	101.575	HSB Int.	8.408
Elkraft Power Co.♦	30n	1993	3 1/4	7	101 1/4	Sauwa Int.	8.502
Trips Ltd. Series L1♦♦	5,855bn	1991	1.08	25bp	100.10	Toyo Trust Int.	-
Trips Ltd. Series L1♦♦	11,315bn	1991	1.18	25bp	100.10	Toyo Trust Int.	-
Credit Local de France♦	30n	1995	5	6 1/2	101	Nomura Secs.	8.587
Mess Transit Railway(HQ)♦	10bn	1995	5	7	101.20	Yamaichi Secs.	8.628
Australian Trade Comm.♦	300n	1995	5	8	97.25	Nomura Secs.	8.494
Finnish Export Credit(g)♦	15bn	1995	5	8	100.70	Nomura Secs.	7.648
Int. Finance Corp.(g)♦	18n	1995	5	10 1/4	100 1/4	Nomura Secs.	7.682

♦First series. a) Coupon pays 30bp over 6-month Libor until Oct. 1990 then negotiated. b) Back rate: 100 plus 50bp, years 1-10 plus 50bp. Call after five years with Central Bank approval. c) Each tranche has 10 warrants to buy into one Central Bank share at \$21.25. d) Coupon pays 50bp under Japanese 10-year prime rate. e) Coupon pays 25bp over 3-month Libor, rising to 50bp from year 10. Call from July 1995 at 100. Average life 4.8 to 5.4 years. f) Coupon pays 25bp over 6-month Libor years 1-5, 40bp over thereafter. Call at par from July 1995 and on coupon dates thereafter. g) Coupon pays 25bp over 6-month Libor. Underwritten bond. Coupon payable in A\$. Underwritten. h) Coupon pays 1 1/4% over 6-month Plaz. i) FVTN. FVTN100 is a private placement. Note: Yields are calculated on AMB basis.

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CAPITAL EXPENDITURE £77.8 MILLION +49.3%

\*If the new capital structure had been in place on 1 April 1989 and contributed to the full year results, profit before tax would have been not less than £82.8 million and the recommended dividend 17.43p per share.

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## FINANCIAL TIMES

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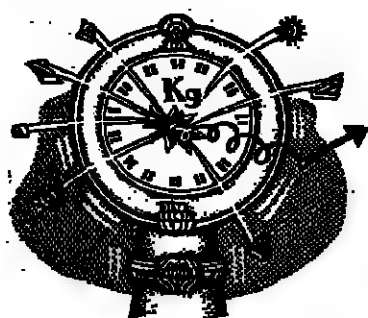
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# 1/4.

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# 20,044.

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## INTERNATIONAL CAPITAL MARKETS AND COMPANIES

## Hungarian \$3bn debt placed on credit watch

By Tracy Corrigan

NATIONAL Bank of Hungary Eurobonds have been placed under review for possible downgrade by Moody's Investor Service. The \$3bn equivalent of debt is currently rated BAA2.

Moody's said the review was prompted by the rapid political and economic changes in eastern Europe which are boosting Hungary's credit needs, while borrowing conditions are tightening.

Most of the Bank's \$3bn of Eurobonds are denominated in D-marks. German bankers said the majority of the high-yielding paper is held by German retail investors, though a portion of the debt was asset-swapped by banks. According to traders, prices in the secondary market did not change.

The review will focus on the effects of the de facto collapse of Comecon, which will adversely affect Hungary's output growth and hard-currency cash flow, according to Moody's. In common with other eastern European countries, the overthrow of communist regimes will lead to greater financial requirements.

The National Bank channels foreign currency borrowings into Hungary's treasury.

With \$20bn of foreign debt, Hungary's debt per head of population is the highest in eastern Europe, although it has never rescheduled.

Standard & Poor's does not rate Hungary's debt.

## Stake sold in Greek publisher

RIZZOLI Corriere della Sera of Italy and France Edition et Publications, the holding company of the French Hachette publishing group, have between them acquired a 51 per cent shareholding in Athenian, a leading Greek publisher, AP-DJ reports.

Rizzoli and Hachette will equally share the controlling stake in Athenian, which expects revenue to reach around Dr 6.6bn (\$39.8m) in 1990. Athenian publications include KAI, with a circulation of 200,000, Playboy and Elle.

## HK futures exchange to replace chief executive

By John Elliott in Hong Kong

HONG KONG'S Futures Exchange, which has fallen so far to recover from the 1987 world markets crash, is not renewing the HK\$2.4m (\$308,000) a year contract of Mr Douglas Ford, its 46-year old chief executive for the past two years, which expired at the end of last week.

This was decided at the weekend when Mr Robert Gilmore, an executive director of the Securities and Futures Commission, the colony's overall markets watchdog, was appointed temporary chief executive until a permanent replacement is found.

Mr Ford has failed during talks to agree renewal terms with Mr Eoghan MacMillan, the futures exchange part-time chairman, who decided a replacement should be found.

Mr Ford, a Canadian, was hired two years ago to rebuild the exchange, which was closed for four days after the 1987 world markets crash. He came from the Winnipeg Com-



Douglas Ford: HK\$2.4m annual contract not renewed

modities Exchange, which he had successfully built up as president and chief executive over 10 years.

But he faced unexpectedly long and difficult negotiations and intrigue with the reconstruction of the Hong Kong exchange, and it was not till

February this year that a new interbank offered rate contract, called Hibor, was launched.

This was intended to open a new era for the exchange which also deals in futures on the local Hang Seng stock exchange index, soya beans, sugar and gold. But, under Mr Ford, the Hibor contract has not come up to expectations and volumes have remained low at only a few hundred a day. There have also been disagreements over exchange levies and how trading should be developed.

Mr Ford said he would probably return to Canada and hoped to agree consultancy terms with the Hong Kong exchange to develop business between the two places.

Mr Gilmore, 43, has been in charge of supervision of Hong Kong's stock and futures exchanges since he was hired in March last year from Chicago, where he was a vice president of the Mercantile Futures Exchange.

## Norwegian foods group hits peak earnings

By Karen Fossell in Oslo

NORA INDUSTRIES, the Norwegian food and drinks company, posted record profits for the first four months before extraordinary items, of NKr68.7m (\$10.6m), up from NKr35.3m in the same period last year.

Group operating income rose by 15.2 per cent to NKr22m in the period from NKr19.1m last year. Operating profits rose to NKr100.2m from NKr64.5m.

Nora said the improvement was partly due to a restructuring and streamlining programme which it had implemented, a positive trend in domestic private consumption and in the grocery trade, and a significant advance in profits achieved by Nora Elendom, its property business.

Nora forecast an improvement in group operating profit for the year as a whole but said it had cash outlays of nearly NKr600m for acquisitions of the UK Needlers group and the Danish DFFG fancy food group. These acquisitions will bring annual group turnover in 80 countries in excess of NK1bn.

Nora said it was planning a share issue to raise some NKr250m and today expects a ruling from Norway's pricing authorities on its proposed merger with Tost, a brewery based on Norway's west coast.

## De Beers starts trading in its new-style shares

DE BEERS, the world's biggest diamond producer, today launches trading in its new-style shares splitting De Beers Consolidated Mines, the South African parent, from De Beers Centenary, its new Swiss affiliate, Reuters reports.

The Swiss affiliate houses its foreign interests including the London-based Central Selling Organisation that controls 80 per cent of world diamond sales.

Shareholders will own securities in both groups, but these will trade as a single, linked De Beers/Centenary unit.

## La Générale to surrender Japanese banking licence

By Stefan Wagstyl in Tokyo

GENERALE Bank, one of Belgium's leading banks, is to shut its Tokyo branch, in an extremely rare move by a foreign financial company.

La Générale, which employs 60 staff in Tokyo, will surrender its Japanese banking licence and maintain only an eight-strong representative office.

The decision, which was revealed to the Japanese Ministry of Finance at the beginning of the month, will send a shock wave through the Japanese banking community in Tokyo.

The accepted wisdom among

foreign bankers is that it is difficult to close in Tokyo without harming a bank's claims to be fully international. Even banks which have seen no future for their Tokyo operations have stayed in Japan in the belief that leaving would damage their reputations.

But, rumours of one or more banks closing were rife last summer, when 70 out of 83 foreign bank branches were losing money. This year, the pressure has eased with a big increase in business because the monetary authorities have forced Japanese banks to slow

lending growth and so driven borrowers to foreign banks.

Mr Claude Crespin, the Belgian bank's Tokyo general manager, said La Générale's decision had nothing to do with the Tokyo branch's performance, which was this year making record profits. In the year to March it made ¥530m (\$3.35m) pre-tax, against ¥414m the previous year. The bank had decided to concentrate on its core business in Europe. Providing domestic banking services to Japanese clients contributed nothing to this goal, even if it was profitable.

## WestLB in East German move

By Katharine Campbell in Frankfurt

WESTDEUTSCHE Landesbank, the largest of the regional public sector institutions in West Germany, has agreed to set up a joint venture with Deutsche Aussenhandelsbank, the East German foreign trade bank in a partnership that opens up wide-ranging possibilities in eastern Europe.

The new entity, the Deutsche Industrie- und Handelsbank, intends to begin operations as a fully licensed universal bank immediately after currency union on July 2. It starts with an equity capital of DM300m (\$180m), contributed equally by each partner, taking 200 employees from the former foreign trade bank and 20 from WestLB.

The various parts of the old East German state banking

monopoly have been eagerly snapped up by the big western banks, on the strength of their branch network, suitable buildings and key staff with contacts and experience of the system being extremely scarce.

Deutsche Bank, Dresdner Bank and now WestLB have all opted for the joint venture approach, and avoided assuming responsibility for old credits of dubious worth, as would have been almost inevitable had the banks taken a stake in existing entities.

Deutsche Aussenhandelsbank, which previously wielded an 80 per cent share of the country's foreign trade (two-thirds of which was to be run by Mr Jürgen Sen-gera, who has been in charge of East Germany at WestLB for some years.

the joint venture assess short-term country risk arising from export finance to the east-west block.

Within East Germany, DIHB will target corporate risk, the financing of commercial buildings, and community finance (the latter a particularly competitive area because the new community borrowers start without any debt).

Before talks began, WestLB had plans to set up some eight sales offices in East Germany. These will be folded into the new joint venture. DIHB will start with 10 branches in addition to the headquarters in East Berlin. The new entity will be run by Mr Jürgen Sen-gera, who has been in charge of East Germany at WestLB for some years.

## VRN issues gain much-needed fillip

By Tracy Corrigan

ISSUANCE of subordinated variable-rate notes is gaining a much-needed fillip from the waning of a significant source of subordinated debt for banks, the Japanese private placement market.

As Japanese investors turn their attention to domestic corporate debt issues, they are shunning private placements of subordinated debt. European banks are finding it increasingly difficult to raise subordinated capital by this well-tried

route, while underwriters are mourning the loss of another lucrative business.

Banks, under pressure to raise capital in order to meet capital adequacy requirements, are taking a fresh look at the variable-rate note sector of the Eurobond market, which is emerging from dormancy.

A \$400 million issue of perpetual, subordinated VRNs for a southern European bank is expected to emerge this week via Salomon Brothers Interna-

tional. Under BIS guidelines, this would rank as upper tier two capital.

Last week, Istituto Bancario San Paolo di Torino brought \$250 million of 10-year variable-rate notes, following the reopening of the VRN sector the previous week, when two Finnish banks tapped the sector to the tune of \$350m.

Several other banks are said to be looking at the VRN market, with issues in sterling and dollars under consideration.

## Genentech approves Roche deal

By Louise Kehoe in San Francisco

SHAREHOLDERS in Genentech, the leading US biotechnology company, have approved the sale of 50 per cent of the group to Roche Holdings, the Swiss chemicals and pharmaceuticals group.

The vast majority of shareholders voted in favour of the \$2.1bn Roche offer. Of the votes cast, 97 per cent were in favour, Genentech said, although individual shareholders voiced their objections.

The agreement remains subject to the approval of US government agencies including the Federal Trade Commission,

which has requested further information about the transaction to satisfy anti-trust concerns, which may delay the consummation of the takeover.

Genentech's primary products are Activase (or TPA), used to treat heart-attack patients and Protropin, a genetically engineered form of human growth hormone, for the treatment of growth hormone deficient children. Sales of these products last year totalled more than \$300m.

"I am delighted that a vast majority of our stockholders have agreed that the Roche

investment offers us an unmatched opportunity to continue to build Genentech, and to deliver the dream of biotechnology," Mr Robert A. Swanson, Genentech chairman said.

Under the takeover terms, Roche will invest \$492m in capital in Genentech. For each two shares of existing stock, Genentech stockholders will receive \$36 and one share of a new redeemable common stock. Over the next five years, Roche has the option to buy the remaining Genentech shares at prices ranging from \$38 per share to \$60 per share.

## Car loans to back £300m Eurobond issue

THE FIRST sterling-denominated issue of Eurobonds backed by car loans is expected to emerge soon, writes Tracy Corrigan. Goldman Sachs International is working on a deal, which could be as large as £300m (\$500m), secured on loans originated by Chartered Trust, the car finan-

cing subsidiary of Standard Chartered.

An established market for car loan receivables-backed debt exists in the US, but has yet to gain a firm foothold in Europe. However, the successful development of markets for mortgage-backed and credit card-backed Eurobonds has

encouraged attempts to adapt other forms of securitisation to Eurobond investors' taste.

The issue is expected to have a final maturity of five years, but the average life of the issue will be between three and five years. The structure of the deal is believed to incorporate substitution of loans.



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## UK COMPANY NEWS

Share placing gives valuation of over £20m

## Seton Healthcare joining market

By Clare Pearson

SETON HEALTHCARE Group, a Lancashire-based company, plans to join the main market next month via a placing which will value it at more than £20m.

The origins of the company lie in Oldham in the early 1950s when, Seton claims, Mr Ivor Stoller, father of the current chairman, invented the tubular bandage which replaced the conventional wound dressing.

Bandages and dressings continue to form the heart of the group. But during the late 1980s Seton branched out,

mainly through acquisition, into topical pharmaceuticals and sports and leisure equipment distribution.

Mr Norman Stoller, chairman, says he intends after Seton has gained its listing to pursue acquisitions in complementary areas, with the accent on building brands in specialist areas.

In the placing Seton expects to sell shares worth about £7m to £8m. All but about £2m of this will represent new money. The Stoller family, together with other directors, will retain a controlling holding in

the enlarged share capital. Seton says it still commands market leadership in the UK for elasticated and non-elasticated tubular bandages, sold under the "Tubi" brand. It also has a range of orthopaedic software where it claims a leading position in cervical collar.

In 1987 it acquired a bottle-based manufacturer of non-invasive pharmaceuticals from Sebering, the West German chemicals and pharmaceuticals company. It moved into the sports and leisure field via the purchase in 1988 of a distribu-

tor of its knee support and shin guard products.

In the year to end-February, the company incurred an interest charge of more than £1m against operating profits of slightly more than £3.3m. These, about 35 per cent higher than the previous year, were scored on turnover of about 17 per cent higher at £27m.

About two-thirds of Seton sales are made overseas. In the UK, customers are split about half and half between hospitals and retail outlets.

Guinness Mahon is advising Seton on the flotation.

## All-round progress helps RCO to 33% rise

RCO Holdings, which provides cleaning and related services to commercial and public sector clients, lifted pre-tax profits 33 per cent from £1.5m to £2.0m in the half year to end-March 1990.

The chairman said that all sections of the business continued to progress well and the directors were confident that the full year results would again exceed those previously, although they were not expected to show a percentage increase of the size of the last two years.

Turnover rose from £18.78m to £17.46m. After tax of £630,000 (£468,000) earnings per share amounted to 10.29p (7.85p). The interim dividend is lifted from 2.7p to 3.5p.

## Europa Minerals sells Snyder stake

Europa Minerals has sold its entire holding of shares in Snyder Oil, a New York listed cash, net of expenses. The holding had a net book value of £2.6m.

The proceeds will provide additional working capital for Europa's other operations.

## Avesco puts £3.5m cost on Spaceward closures

AVESCO, supplier of equipment to the television and video industries, has closed the manufacturing and research operations of its Spaceward subsidiary, following the patent litigation brought against it by Carlton Communications, writes Vanessa Houlter.

Mr Richard Murray, chairman, said that 35 jobs would be lost in a restructuring exercise that would cost £3.5m.

Quantel, a subsidiary of Carlton Communications, won a law suit against Avesco, concerning a patent for its electronic painting system. Avesco

settled for £1.6m in February.

"We have tried very hard to build the company (Spaceward) without that product but it has proved impossible in the short and medium term," said Mr Murray.

Mr Murray estimated that Spaceward, which was bought for £380,000 plus deferred consideration of 937,194 Avesco shares in 1988 had cost the company £7m in litigation costs, damages and restructuring costs.

## The thoroughbred that was left at the starting gate

By Kieran Cooke in Dublin

IT IS not often that Mr Vincent O'Brien, the legendary Irish horse trainer, is openly criticised in his own country.

However, shareholders of Classic Thoroughbreds, the publicly quoted bloodstock company set up by Mr O'Brien and a group of wealthy backers three years ago, wanted some answers at the company's annual meeting held in Dublin.

One asked: "Why haven't we had any classic winners?" Mr O'Brien replied: "We are doing the best we can." The Irish trainer, at 73 and still one of the most revered of all figures on the Irish sporting scene, said he was now working harder than he'd ever worked in his life in order to produce results.

Shareholders - bunched, puffing and sweating in a small hotel room like horses rounding the final bend in the Derby - were not

entirely satisfied. Classic Thoroughbreds was formed to produce horses which would win big races, particularly the classics. Such horses would then be sold - often for millions of dollars - to stud. Many shareholders put their funds into the company on the strength of the O'Brien legend, and influenced by the presence of other racing heavyweights on the Classic Thoroughbreds board, including Mr Robert Sangster, the football pools millionaire and one of the world's leading racehorse owners, and Mr Michael Smurfit, head of the Smurfit paper and packaging group.

On the face of it the idea seemed sound. In the 1970s and early 1980s the partnership of Mr O'Brien and Mr Sangster produced classic winners with almost tedious regularity. However, since its formation Classic Thoroughbreds has been left at the starting gate.

Horses bought with shareholders' money and trained by Mr O'Brien have not produced the goods. There have been no classic winners.

In 1989 pre-tax losses rose to £26.78m. That compared with a deficit of £1m in the previous year. A rights issue late last year failed miserably and cash flow from the highly expensive thoroughbred business is now a problem for the company.

New owners in the racing world, particularly the Mak-tum family from Dubai and the interests controlled by Mr Khalid Abdullah from Saudi Arabia, seem to have no such financial problems. Their ever-growing stables are also producing classic winners.

Mr O'Brien told the meeting: "We have had some problems." Meanwhile, the company is holding its breath and praying - like any punter who has staked everything on a final gamble - for a classic winner.

## Lower ad revenue takes toll on Yorkshire Radio

A DECREASE in net advertising revenue coupled with substantially higher costs led to a reduction from £619,000 to £410,000 in pre-tax profit at Yorkshire Radio Network for the half-year ended March 31, 1990.

But the future "looks much brighter", suggested Mr Michael Mallett, chairman of this USM-quoted independent radio contractor. Advertising revenue was running above last year's level and national advertising, in particular, was much better. There was tighter management and the cost base had been reduced substantially,

albeit at some reorganisation expense. The half-year was boosted by the first contribution from the Singapore operation, which provided turnover of £2.57m and trading profit of £219,000.

UK turnover dipped to £2.53m (£2.54m) as net advertising revenue fell by 7.7 per cent. That was exacerbated by the incremental costs - over £400,000 in the period - of the regional service, Classic Gold, leaving the trading surplus at only £42,000 (£613,000).

Earnings were 2.85p (5.31p) per share. The interim dividend is 1.6p.

## Avesco puts £3.5m cost on Spaceward closures

AVESCO, supplier of equipment to the television and video industries, has closed the manufacturing and research operations of its Spaceward subsidiary, following the patent litigation brought against it by Carlton Communications, writes Vanessa Houlter.

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## Better-than-expected gold sales lift Willoughby's

WILLOUGHBY'S Consolidated, the Zimbabwean mining and ranching subsidiary of Lonrho, reported a 14 per cent advance in the six months to end-March.

Profits before tax increased from £976,000 to £1.1m and came from turnover up 46.5% to £7.14m.

The directors said that receipts from gold sales in the period had exceeded expectations, in spite of lower production figures. This had been due to the firm Zimbabwe dollar gold price.

Ranching had got off to a good start, where the winter months had been entered with good supplies of water and grass. At the year-end, 5,311 cattle

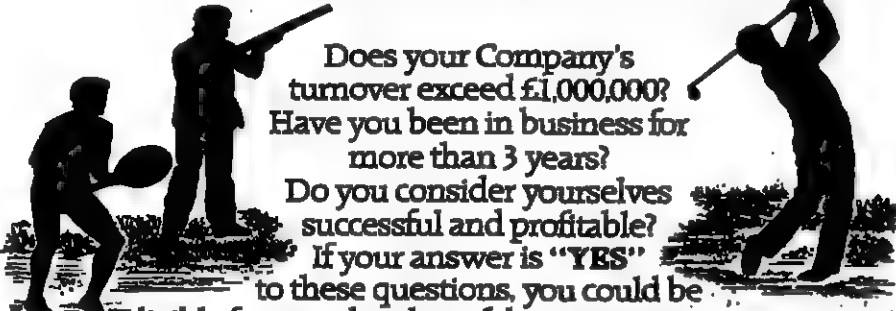
had been sold at an average price of 23710 per head compared with 2,044 at 23677 last time.

The removal of the export-ban had affected returns adversely. However, a statutory price increase of 10 per cent in the slaughter price announced in April would benefit sales in the latter half, they said.

The exploitation of the amethyst deposit in Zambia continued to progress and full-scale production would commence within the next few months.

The estimated tax charge is £142,000 (£175,000) leaving earnings at 9.4p (7.8p) and the board had declared an interim dividend of 1p (8p).

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	June 8	June 7	June 6	June 5	June 4	High	Low	High	Low
Government Secs	78.76	78.70	78.61	79.19	79.18	78.67	74.13	127.4	49.18
Fixed Interest	87.35	87.41	87.36	87.74	87.68	87.45	83.80	105.4	50.53
Ordinary	1092.7	1094.0	1081.0	1093.9	1093.4	1068.3	1053.6	2008.6	49.4
Gold Mines	185.1	187.9	202.9	198.6	202.4	212.2	378.5	185.1	73.7
FT-Act All Share	1166.01	1170.69	1161.07	1168.79	1168.99	1165.28	1043.16	1238.57	61.92
FT-SE 100	2366.6	2378.4	2358.5	2380.1	2379.0	2371.4	2103.4	2463.7	986.9

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Series A due December 1997

For the three months 8th June, 1990 to 10th September, 1990 the Notes will carry an interest rate of 8 1/8% per annum with an interest amount of U.S. \$2,284.72 per U.S. \$100,000 nominal. The relevant interest payment date will be 10th September, 1990.

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Bankers Trust  
Company, London

Agent Bank

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£100,000,000  
Mortgage Backed Floating Rate Notes  
due 2014

In accordance with the conditions of the Notes, notice is hereby given, that for the three month period 6 June, 1990 to 6 September, 1990, the Notes will carry a rate of interest of 15.475 per cent per annum with a coupon amount of £3,900.55.

CHEMICAL BANK

As Agent Bank

The Chase Manhattan Corporation  
U.S. \$400,000,000

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Bankers Trust  
Company, London

Agent Bank

U.S. \$750,000,000  
Lloyds Bank Plc

Primary Capital Undated  
Floating Rate Notes

(Series 1)  
For the six months June 11, 1990 to December 11, 1990 the Notes will carry an interest rate of 8 1/8% per annum, with a Coupon Amount of U.S. \$441.51 payable on December 11, 1990.  
By The Chase Manhattan Bank, N.A.  
London, Agent Bank

## PRUDENTIAL

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Interest Period 1st June 1990 to 30th September 1990  
Interest Payment 1st October 1990  
Credit Rating First National Limited  
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Agent Bank  
The Long-Term Credit Bank of Japan, Limited  
Tokyo



# TOTAL GROUP

## TOTAL COMPAGNIE FRANÇAISE DES PETROLES

### JUNE 5, 1990 ANNUAL AND EXTRAORDINARY GENERAL MEETINGS

The Annual General Meeting of TOTAL CFP, which took place on June 5, 1990 under the chairmanship of Mr Serge Tchuruk, Chairman and Chief Executive Officer, adopted all the resolutions which were proposed. The financial statements for the 1989 financial year were approved, as well as payment of a FF 20 net dividend on June 18, 1990, to which a FF 10 tax credit per share should be added.\*

The Extraordinary General Meeting which was held at the end of the AGM adopted the first nine resolutions which were submitted. The French State could not, as a shareholder, take part in the vote on the 10th resolution, the purpose of which was the issue of subordinated perpetual securities reserved to it (TSDIRA) and the adoption of amendments concerning the shareholding of the State in TOTAL Compagnie Française des Pétroles to be made to the Bye-Laws. The specific quorum for this resolution, namely 50% of the shares actually entitled to vote, i.e. 12,028,667 shares, was not met, and thus the 10th resolution could not be submitted to the Meeting for voting. A further Meeting will therefore be held on Wednesday, 13 June 1990, at 11 a.m. at the Head Office of TOTAL CFP, 5 rue Michel-Ange, 75016 Paris.

#### The Chairman's address

"Ladies and Gentlemen,

As you can see from the data you have received, our Group's results for 1989 show that it produced a good performance in an improved international climate. Turnover was boosted by 30% mainly due to a volume and price increase in crude oil trading.

Cash flow was up by close on 41% over the previous year; this rise is largely attributable to the refining and marketing sector. The gains achieved in this sector certainly reflect favorable market conditions, but they are also the fruit of our efforts to improve our refining and retail marketing operations.

This improved performance confirms the favorable trends of the last few years. It encourages us to redouble our efforts to advance further towards the levels achieved by our strong competitors. It is essential that we increase our profitability. Our 6.4% return on capital employed leaves us below the industry average in today's marketplace. We have clearly some progress still to make, but we have also the determination and the wherewithal to achieve our aims. My predecessor, François-Xavier Ortoli, laid a solid foundation for this effort. As I now, in my turn, set out to lead TOTAL towards future achievements which will match its potential, I am highly confident of success, because our Group is well positioned to move with the trends of our industry in the decade we are just starting.

In the exploration and production sector, TOTAL's proven hydrocarbon reserves — excluding the Middle East — once again rose by nearly 10% in 1989, as they have done each year since 1985. This is one of the highest growth rates in the industry. Our proven natural gas reserves now amount to 160 billion cubic metres, representing 70% of our total hydrocarbon reserves outside of the Middle East. We are relatively speaking one of the international groups with the largest exposure to natural gas, the energy source of the future. This will become an increasingly important asset in view of the likely strengthening of gas prices in the future, particularly in the United States.

In the Middle East, the Group has access to 400 million metric tons of oil reserves, one of the largest figures in the world's oil industry. Thus TOTAL enjoys a strong position in the region which is said to hold the key to world supplies.

The marked progress evident in 1989 is the result of a structural improvement in our refining and marketing capabilities. TOTAL ranks eighth worldwide in refining capacity and its standards of quality are backed up at the retailing level on several continents, especially the United States.

The first few months of this year show an improvement in our upstream businesses while downstream margins remain on the whole satisfactory. It would not however be wise to use these trends to forecast results for the whole year owing to the extreme volatility of the major factors involved.

I would rather focus on the events of these first few months of 1990 which have been active for the Group. Our business strategy hinges on three key elements: to make fresh investment initiative, boost efficiency by streamlining organizational structures and strengthen our activities in the chemical sector.

Our capital spending commitments which are targeted mainly on the North Sea and on refining in Europe, testify to the Group's desire to concentrate on its key strengths. In the exploration and production sector, our acquisition of Unocal oil and gas assets in Norwegian waters of the North Sea for a figure in the order of FF 1.9 billion has increased TOTAL's proven hydrocarbon reserves in Norway by more than a third. In addition, the Group has development plans for a new field in the U.K. sector which will involve a cost of around FF 1 billion. When this project is completed, gas from the Caister field will supply a new electricity generating station to be built by National Power. The contract marks a significant stage in the Group's gas marketing strategy. These two important investments are backed up by several promising discoveries made since the beginning of the year in Syria, Indonesia and the U.K. North Sea.

In the refining and marketing sector, capital spending on our refineries in 1990 will involve a major investment programme of close on FF 1 billion, directed mainly towards the development of high quality unleaded gasoline which will strengthen our position in this market sector.

I come now to the second element of our business activity since the beginning of the year which is concerned with the Group's organization.

In order to better match its changing international environment, the Group's worldwide activities were restructured early in March into six profit centres: "TOTAL Exploration Production", "TOTAL Refining Marketing", "TOTAL Trading Middle East", "TOTAL Chemicals Parachemicals", "TOTAL Mining Nuclear" and "Omnium Financier de Paris", each responsible to top management for its own global balance sheet. The new organization demonstrates the Group's desire to capitalize fully on its position in the Middle East and its worldwide rank in downstream activities.

The new Trading Middle East Division incorporates the basic thrust of the Group's Middle East operations and their natural link with trading. Through it, TOTAL will be better able to develop existing synergies, further strengthening its role in international trade in crude oil and petroleum products, natural gas and LPG, as well as by creating new partnerships with oil and gas producers in the Middle East and North Africa, traditional areas of strength for the Group.

In refining and marketing, the Group is now organized, over and above the legal framework of its subsidiaries, into three geographical entities: TRD Europe will have full responsibility for the supply and operation of the five refineries located in France, the U.K. and the Netherlands. TRD International will cover the Group's activities in the USA

and high added value areas in downstream petroleum businesses and petrochemicals, giving a fillip to their international expansion. TRD Overseas will retain its present orientation, with a strong Group presence on the continent of Africa.

Arrangements for the acquisition of the ORKEM assets assigned to us will also be finalized in the first half of 1990. A financing plan for this acquisition has been mounted, on terms and conditions which you will be asked to agree. The principles of this operation are as follows: at the industrial level, the creation of coherent chemical core interests with an international dimension operating in specialty chemicals, namely resins, inks, paints and adhesives. These will complement the parachemical sector developed by HUTCHINSON within the Group over the last few years. The Group's consolidated turnover in chemicals will increase as a result of this acquisition to FF 20 billion in the full year, allowing these funds to be released into a sector of high added value currently undergoing strong growth and relatively unaffected by

cyclic variations. This new acquisition will bring 23,000 people to the Group, established worldwide (Europe, USA, Far East, Asia and Africa) through a number of well-known operating companies which occupy leading positions.

As you know, this acquisition will be on the basis of a net asset value of FF 6.7 billion, financed by an increase in the capital of TOTAL CFP underwritten by the French State. With such promising results and streamlined structures enabling opportunities to be seized and ensuring the necessary asset mobility, the Group holds a winning hand: a high-value portfolio of industrial and mining interests, potential for improving productivity by cost-cutting and application of industrial synergies, and the ambitions of its management and workforce alike. Against this background, assuming the stockmarkets agree, we intend to launch in the next few weeks a new issue of shares to the public which will consolidate financing available to the Group to accelerate its development.

Counting on your support and determined in my own course of action, I thank you all for your attention and invite you to take part in the future of your Group."

#### CONSOLIDATED FINANCIAL DATA

(FF million)	1988	1989
Turnover (net of taxes)	83 290	107 894
Net income (Group share)	1 479	2 206
Funds generated from operations	7 153	10 070
Gross capital investment	14 352	8 692
<b>FF PER SHARE</b>		
Net income	41	61
Dividend (net dividend plus tax credit)	30	30

\*Payment, the amount of which will be dependent on the terms of the double tax convention between France and Great Britain will be settled upon presentation of the coupon and completion of form RF 4 GB. Residents may lodge this form with the bank acting as their agent, either in France or in the United Kingdom, at any time up to 31 December of the second year following the collection date of the coupons. As a result of French legislation on the "dematerialisation" of securities, payment of the coupons will be made through the Paris-located banks with which the securities have been deposited.

The annual report "TOTAL 1989" and the synopsis of the discussion are available on request from  
Secrétariat Général / Service Information des Actionnaires, 5, rue Michel-Ange 75781 PARIS CEDEX 16 - FRANCE





## FINANCIAL TIMES MONDAY JUNE 11 1990

Handwritten signature: *John D. ...*



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● For Current Unit Trust Prices on any telephone ring direct-0836 4 + five digit code (listed below). Calls charged at 38p per minute peak and 25p off peak, inc VAT

John D. Smith



The image displays a dense, multi-column financial table, likely a stock market listing or a comprehensive index of various financial instruments. The table is organized into several main sections, each with its own header and sub-headers. The columns are filled with numerical data, including prices, percentages, and other financial metrics. The text is small and tightly packed, typical of a financial newspaper or a detailed market report. The overall layout is structured and systematic, facilitating the comparison and analysis of different financial entities and their performance.







## CURRENCIES, MONEY AND CAPITAL MARKETS

## MONEY MARKETS

## Cold comfort from the dollar and gold

VIOLENT demonstrations and ethnic unrest threaten the stability of the Soviet Union, while clashes in Kashmir carry a risk of war between India and Pakistan. There are also doubts and uncertainties about prospects of German unification.

UK clearing bank base lending rate 15 per cent from October 5

At times like these the financial markets look for security, usually in the form of increased investment in gold and in the world's dominant currency, the US dollar. But this time around there would seem to be a break to the pattern: over the last month gold has fallen by some \$20 and the dollar's exchange rate index has lost about 1 point.

The reasons are not hard to discover, but finding a suitable alternative medium for investment during a period of

international tension may be causing a few headaches.

Gold, which should be underpinned by instability in the Soviet Union, is weak because as one of the two major gold producers, Russia, in its present economic plight appears to have little alternative but to sell large quantities of gold to pay for essential imports.

The dollar has attractions from a political point of view, but not necessarily on economic fundamentals right now. A sluggish US economy means the Federal Reserve is more likely to cut than to raise interest rates, offsetting some at least of the benefit the dollar might gain from world unrest.

The D-Mark is not an attractive alternative and the yen, while looking relatively safe, is hampered by low Japanese interest rates. This leaves politically stable high yielding currencies, and is one of the reasons why sterling remains well supported.

## E IN NEW YORK

June 8	June 9	June 10	June 11
1 month	1.0400-1.0400	1.0400-1.0400	1.0400-1.0400
3 months	1.0400-1.0400	1.0400-1.0400	1.0400-1.0400
6 months	1.0400-1.0400	1.0400-1.0400	1.0400-1.0400
12 months	1.0400-1.0400	1.0400-1.0400	1.0400-1.0400

Forward premiums and discounts apply to the US dollar

## STERLING INDEX

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## CURRENCY RATES

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## CHICAGO

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## U.S. TREASURY BILLS (M)

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## U.S. TREASURY BILLS (M)

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## U.S. TREASURY BILLS (M)

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## U.S. TREASURY BILLS (M)

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## U.S. TREASURY BILLS (M)

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## U.S. TREASURY BILLS (M)

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## U.S. TREASURY BILLS (M)

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## U.S. TREASURY BILLS (M)

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## POUND SPOT - FORWARD AGAINST THE POUND

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## DOLLAR SPOT - FORWARD AGAINST THE DOLLAR

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## EXCHANGE CROSS RATES

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## CURRENCY MOVEMENTS

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## EURO-CURRENCY INTEREST RATES

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## FT LONDON INTERBANK FIXING

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## MONEY RATES

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## LONDON MONEY RATES

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## FT-ACTUARIES WORLD INDICES

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## NATIONAL AND REGIONAL MARKETS

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## FOREIGN BOND &amp; RAILS

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## AMERICANS

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## CANADIANS

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
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## JOTTER PAD

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## LONDON RECENT ISSUES

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## FIXED INTEREST STOCKS

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## RIGHTS OFFERS

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## BANK OF ENGLAND TREASURY BILL TENDER

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## WEEKLY CHANGE IN WORLD INTEREST RATES

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## BRITISH FUNDS

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## BRITISH FUNDS - Contd

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## AMERICANS - Contd

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## CORPORATION LOANS

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## COMMONWEALTH &amp; AFRICAN LOANS

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## LOANS

June 8	June 9	June 10	June 11
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00
100	100.00	100.00	100.00

## FOREIGN BOND &amp; RAILS

				Foreign	
				Asset	Liability
				Sec	Sec
				7	7
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## MINES—Contd

	Price	Week change	% chg	1 mo
Bank				
AMT.	130	-18.5	-25.2	27
SMI	123.5			
Op	90.5			

Miscellaneous				
Index 9p. v	135	-2.2		
Index 9p. v	6.0			
Index 9p. v	12.5			
Gold	425	-3.9		
Index 10p. v	1	17.2		
Index 10p. v	15	-0.5		
Index 10p. v	45		17.1	17
Index 10p. v	5			

[illegible][illegible]

	70	60	7.7
(Harry) v	70	60	7.7
ter 30 v	30	7.9	
rd 10 v	10	4.2	17
10 v	10	14.5	
50 v	50	3.2	
10 v	10		

[illegible]

...for conversion of shares not  
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**Birt Land Control Sec.**

**Land Securities**

**MPEC**

**Moorfield**

20	Arvin Petrol.....
21	Brit Petroleum.....
22	Burmah Oil.....
23	Country Petrol.....
24	Sagic Petrol.....
25	Premier.....
26	Shell.....
27	Yaglar Petrol.....
28	UKramer.....
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**MTL**

**Loarvin**  
 RTZ  
 RTZ

**ALTUS FINANCE**  
USD 200.000.000,- FEN -  
13292000

Bondholders are hereby informed that the rate applicable for the current period has been fixed at 3.375 %.

The coupon of 1 will be paid on the price of:

- USD 426,97 for the USD 10,000 nominal amount of Notes
- USD 4,288,06 for the USD 100,000 nominal amount of Notes on December 6, 1990 representing 183 days of interest, covering the period from June 6, 1990 to December 5, 1990 inclusive.

The Reference Agent  
Nominee Agent  
BENT STORNAAS LUXEMBOURG

Trial	Control (n=10)	MCI (n=10)	AD (n=10)
1	85	75	65
2	80	70	60
3	75	65	55
4	70	60	50
5	75	65	55

19



**4pm prices June 8**

## NEW YORK STOCK EXCHANGE COMPOSITE PRICES

[illegible]

**Continued on Page 35**



## NYSE COMPOSITE PRICES

12 Month	Open	Low	High	Close	12 Month	Open	Low	High	Close	12 Month	Open	Low	High	Close	12 Month	Open	Low	High	Close
AT&T	102.50	102.00	103.00	102.50	AT&T	102.50	102.00	103.00	102.50	AT&T	102.50	102.00	103.00	102.50	AT&T	102.50	102.00	103.00	102.50
IBM	115.00	114.50	115.50	115.00	IBM	115.00	114.50	115.50	115.00	IBM	115.00	114.50	115.50	115.00	IBM	115.00	114.50	115.50	115.00
SPY	285.00	284.50	285.50	285.00	SPY	285.00	284.50	285.50	285.00	SPY	285.00	284.50	285.50	285.00	SPY	285.00	284.50	285.50	285.00
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

## AMEX COMPOSITE PRICES

12 Month	Open	Low	High	Close	12 Month	Open	Low	High	Close	12 Month	Open	Low	High	Close	12 Month	Open	Low	High	Close
AT&T	102.50	102.00	103.00	102.50	AT&T	102.50	102.00	103.00	102.50	AT&T	102.50	102.00	103.00	102.50	AT&T	102.50	102.00	103.00	102.50
IBM	115.00	114.50	115.50	115.00	IBM	115.00	114.50	115.50	115.00	IBM	115.00	114.50	115.50	115.00	IBM	115.00	114.50	115.50	115.00
SPY	285.00	284.50	285.50	285.00	SPY	285.00	284.50	285.50	285.00	SPY	285.00	284.50	285.50	285.00	SPY	285.00	284.50	285.50	285.00
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**Alitalia**

FINANCIAL TIMES

## NASDAQ NATIONAL MARKET

4pm prices June 8

12 Month	Open	Low	High	Close	12 Month	Open	Low	High	Close	12 Month	Open	Low	High	Close	12 Month	Open	Low	High	Close
AT&T	102.50	102.00	103.00	102.50	AT&T	102.50	102.00	103.00	102.50	AT&T	102.50	102.00	103.00	102.50	AT&T	102.50	102.00	103.00	102.50
IBM	115.00	114.50	115.50	115.00	IBM	115.00	114.50	115.50	115.00	IBM	115.00	114.50	115.50	115.00	IBM	115.00	114.50	115.50	115.00
SPY	285.00	284.50	285.50	285.00	SPY	285.00	284.50	285.50	285.00	SPY	285.00	284.50	285.50	285.00	SPY	285.00	284.50	285.50	285.00
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## BUSINESS SOFTWARE

A selection of software packages to suit your business needs appears every Saturday in the WEEKEND FT.

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## The Business Column

### Western rhinos must learn to learn

IT IS A fundamental principle of the natural world that, for any organism to survive, its rate of adaptation must be equal to, or greater than, the rate of change in its environment. Precisely the same law applies to the business world: if an organisation fails to keep up with, or ahead of, the rate of change in its economic, financial, regulatory and competitive environment, it will either be eaten alive, or lapse into sudden death or slow decay.

Like many natural organisms, a business organisation can only adapt if it is first able to learn - from the world outside, and from its own internal experience. Yet organisational learning is a subject which has only started to creep onto the executive agenda in the past two or three years; most business schools still focus merely on the specialist skills of finance, production, marketing and personnel, rather than on cross-functional learning by the organisation as a whole.

#### Individual focus

In those few western countries which invest heavily in career-long executive education - notably West Germany and the United States - most of the emphasis is on individual development, rather than on the individual as part of a team. The same bias afflicts those countries, notably Britain, which render themselves even less able to adapt by confining most management development to people under the age of 30.

The risks of such myopia - especially at the top of an organisation - are addressed with admirable down-to-earth brevity in a new book\* by Bob Garratt, a British consultant who specialises in helping directors in the UK, not the US, to develop their skills. In far too many companies, he complains, directors are appointed to the board with grossly inadequate training and development for their new job. They become quickly disillusioned at their own incompetence, lapsing into their previous role at the top of a particular function, thereby making life hell for those beneath them.

Far from acting with their fellow directors as an effective team, they operate in isolation, or in fragmented units, coming together only for formal (and therefore uncreative) board meetings and committees.

#### 'Swot' techniques

Garratt's many antidotes include: the imaginative application to organisations and their departments of the standard strategy 'SWOT' technique, of analysing strengths, weaknesses, opportunities, and threats; the development of a common vision (which, done well, can be more than just a tired cliché); the establishment of proper career development processes, including well-designed appraisal schemes; the use of 'action learning', rather than conventional business school education; and various methods for capturing, sharing, applying and protecting (from competitors) the learning which occurs all over an organisation.

The most fundamental point in Garratt's Guide to Leadership Learning and Development\* as he calls it, is that a "learning organisation" relies on all sorts of social and other "soft" processes which have little if anything to do with traditionally "hard" areas of management concern, such as structures, spans of control, and functional disciplines.

Adapting the title of Rosabeth Moss Kanter's influential 1989 book on innovative large corporations, When Giants Learn to Dance, Garratt coins the phrase "when rhinoceroses learn to learn".

Before people assume leadership roles in such organisations, he concludes, they must get to grips with their own self-development and that of their top team. Otherwise their organisations will be unable to break out of their in-built ability "to learn nothing and forget nothing."

It is this learning handicap, more than any particular disadvantage in technology, market strategy, or investment climate, which puts the average western company at the mercy of its relentlessly innovative Asian competitors. Corrective action is needed urgently.

Christopher Lorenz

\*Creating a Learning Organisation, Director Books, £27.

John Birt, deputy director-general of the BBC, adores plans, intricate, robust plans that provide a clear guide to action. A keen walker, he would never dream of setting out without a compass.

"I not only set out with a compass but know where I am going to stay the night. I do believe you need the security and structure of a plan in order to depart from it," says the 46-year-old outsider from commercial television brought in unexpectedly three years ago to what he regarded as "the most important broadcasting institution in the world and one of the most important institutions" in the UK.

The task was to unite the often warring factions in the four different departments responsible for journalism at the British Broadcasting Corporation into a single news and current affairs directorate, and, perhaps even more fundamentally, to help modernise an institution more often honoured abroad than appreciated at home.

His arrival was greeted by howls of anguish that were translated into a stream of hostile stories in newspaper diaries. There were those in the BBC who predicted that he would not last the year and Birt himself confessed at the time that it was like being in a hostile jungle surrounded by little men in black pyjamas.

"It wasn't a lot of fun and I hope I never have to go through it again," he says now.

But as Birt celebrates his third anniversary in one of the most influential jobs in British broadcasting there has been a considerable, if gradual, transformation. The men in black pyjamas have melted away, been fired or gone to other jobs and the news programmes of the directorate are beating their rivals at Independent Television News in the ratings. Perhaps most surprising of all - even though Birt is still criticised by those who value the role of the individual more highly than analysts and specialist expertise - he is now being talked about seriously as the next director-general of the BBC if Michael Checkland, the present incumbent, decides to move on in two years at the end of his five-year contract.

"There is a sense of purpose. We are an institution with goals. We have a five-year plan," says the engineering giant once turned down for a BBC traineeship.

Birt is a man who seems to generate myths and caricatures as easily as theories. He is perhaps best known for his role with Peter Jay, the former British Ambassador to Washington who has recently turned

## MONDAY INTERVIEW

# A mission to make plans

John Birt, deputy director-general of the BBC, speaks to Raymond Snoddy

up at the BBC as head of the corporation's economic coverage, in developing Weekend World, the LWT current affairs programme. The programme specialised in devoting serious, if rather formulaic, analysis, to questions of national and world importance. Together Birt and Jay attacked what they saw as the limitations of television news at the time - a news agenda dominated by pictures and human interest stories and a tradition of reporting more concerned with difficulties and conflicts than with how to get to grips with them. With a slick turn of phrase, they

#### PERSONAL FILE

1944 Born December 10 in Liverpool. Educated at St Mary's College, Liverpool, and St Catherine's College, Oxford.  
1968-9 Producer Nice Time.  
1969-70 Joint editor World in Action.  
1971-72 Producer The Frost Programme.  
1972-74 Executive producer Weekend World.  
1974-77 Head of Current Affairs London Weekend Television.  
1977-81 Controller of Features and Current Affairs LWT.  
1982-1987 Director of programmes.  
1987 Deputy director-general BBC.

called it "a bias against understanding". The four words have been wrapped around Birt's neck like an albatross ever since.

In his career he has also been responsible for comedy programmes such as Nice Time. He feels he has never had full credit for his contribution, while director of programmes at LWT, in bringing

Blind Date, fronted by fellow Liverpudlian Cilla Black to the screen. It became one of ITV's most popular shows.

But it was almost certainly Birt the analytical broadcaster, Birt the conceptual theoriser of the bias towards understanding that Michael Checkland went hunting for in March 1987.

After being approached in an early-morning phone call at home by an intermediary whom Birt will not identify to this day except to say it was not Jay, a meeting was arranged in London's Howard Hotel with Checkland.

"I was rather taken aback by his bristleness of purpose. He came right down to business talking about pay and things like that." Both are non-metropolitan. Checkland is from Birmingham - both former grammar school boys who went to Oxford University.

It was in the end a job Birt decided he could not refuse even though it cost him a lot financially. By coming to the BBC Birt gave up the managing directorship of LWT and with it hundreds of thousands of pounds of share options. Looking back, Birt was soon clear on what he believed the problems were, the changes in management style and infrastructure that were needed and how they should be carried out.

Birt says he was shocked to find that BBC Television did not have a single bureau in Europe, even in Moscow. Now there are bureaux in Paris, Moscow and Tokyo. The BBC, he believed, had lost touch with the young adult audience.

Janet Street-Porter was brought in as head of youth programmes. But most of all Birt believed



'We have moved BBC journalism to the top end of the market'

the most general problem with the corporation was that it no longer looked like a modern institution.

The changes he helped to instigate were radical, even ruthless. Some outsiders were brought in and many of those who had served the corporation for years were either cast aside or saw their chances of promotion go as Birt skipped a generation and moved "bright, able, energetic young people" into key slots. He cites, for example, Mark Thomson, appointed as editor of the Nine O'Clock news at 29.

"The scale of change was so great if you had tried to do it slowly and by stealth it would have taken forever in an institution that knows how to resist," says Birt.

"I never had any doubts about the plan or the people that were being appointed to carry it out. It may be wrong to be that sort of person but if you have that kind of conviction that the decisions you made are the right ones and your judgments are correct then that does carry you through," Birt says.

According to a new history

of LWT, Running The Show, by David Doherty, one of Birt's assets is his ability to work through a mass of detail, absorb patterns and trends and reach conclusions in advance of most of his contemporaries. "Those who rejected his answers, or even his questions, were in turn rejected - unless they could demonstrate that they had thought longer, harder and had more data than he possessed," according to Running The Show.

For the creative and vaguely anarchic world of broadcasting Birt's management style is unusually spartan and hierarchical. "I do not believe in the style of management much practised in broadcasting, but not in other places, of constantly undermining your senior managers by going round them all the time," he says.

In times of organisational change every single person affected wants to "engage the person responsible for the change in long dialogue, and it can't happen. It is not a practical proposition." Birt says. Apart from an endless programme of visits to outposts of

the BBC empire Birt says he only communicates directly with the people who report directly to him - executives such as Ian Hargreaves, director of news and current affairs (and former features editor of the Financial Times). The regular weekly meeting would typically involve a "long structured conversation of two to three hours." The trend in television, Birt believes, is towards programmes that are smarter, cleverer and make demands on the audience.

"We have consciously moved BBC journalism to the top end of the market. The results are striking. I am surprised by the extent of it," says Birt, who was optimistic that more analytical programmes would not lose audiences. Actually to gain in audience levels wasn't necessarily in the plan.

In the last two quarters of 1989 the Nine O'Clock News had average audiences of 8.4m and 8.1m against ITN's 6.3m and 6.4m. In the first quarter of this year the lead was much narrower: 7.7m against 7.3m for ITN. In the first three months of the year the BBC One O'Clock News averaged

4.7m against 2.9m, and at six o'clock, the BBC lead was 8.9m against 6.3m for ITN, according to the official audience measurements. Regional magazines at 8-1m were a dead heat. Ratings can go down as well as up.

The development stage of the plan will come to an end this year. "I would like to think we had built a service of journalism that could stand comparison with any other," says Birt. He believes that the BBC has to continue to be innovative and to broadcast work commercial stations cannot do if it is to continue to justify its unique method of funding - the licence fee.

As the BBC five-year plan rolls on there is only one thing that Birt claims not to plan: his career.

"I am not one of those people who spend their lives trying to cultivate their career," he says. "Every opportunity I've ever been offered has come out of the blue."

But would he like to be director-general of the BBC? "The idea of being director-general is a pleasant idea," says Birt with characteristic honesty.

## Attack on Lords' war crimes vote is unfair

Now that the idea has been exploded that the House of Lords was acting unconstitutionally in voting down the War Crimes Bill, the sole question is whether the Government will use its powers under the Parliament Acts to reintroduce the Bill and force it through the legislative mill.

Commentators have generally questioned the wisdom of the Lords' repulsion of the measure that would facilitate the criminal trial of a handful of septuagenarians who are now British citizens or resident in the United Kingdom for crimes of murder, manslaughter or genocide committed in Germany and in territories occupied by German forces during the Second World War. But were the Lords so foolish to decide that war criminals, if any who were still alive and prosecutable in the 1990s, should be left alone?

The impetus to engage in an expensive exercise of deploying the criminal justice system, suitably amended to catch those who as aliens abroad in the 1940s were beyond the jurisdiction of the English and Scottish Courts, came from the Hetherington and Chalmers Report on War Crimes presented to the Home Secretary a year ago. Unexpectedly, the two distinguished ex-government legal officers concluded that, while extradition, deportation or deprivation of citizenship were inappropriate, the British courts should be given extraterritorial jurisdiction over murder and manslaughter allegedly committed by persons who were not British and abroad at the relevant time.

In general, neither English nor Scots law imposes time limits on the prosecution of serious crimes. Both the United Nations Convention of 1968 and the Council of Europe Convention of 1974 require nations not to impose statutory limitation on the prosecution of war crimes. There are, therefore, no bars in either domestic or international law to prosecuting war criminals simply because they were committed over 40 years ago. So be it. No war criminal who for four or five six decades is a fugitive from justice should escape the penal consequences of crimes



JUSTINIAN

against humanity. But have any of the potential defendants of a war crimes trial been hiding in this country? Have they not been living openly - no doubt unbeknown to their neighbours, the perpetrators of alleged war crimes - and available to any prosecutor?

True it is that no positive decision by government was ever made in the immediate post-war years not to prosecute war criminals in this country. Nor was it ever intended that war criminals should find a haven here; war criminals were not given any assurance

The passage of time is an overwhelming reason to forego a natural feeling of revenge against a few old men who may have been guilty of the most wicked crimes

they would ever be immune from prosecution. All that meant was that the British government was morally free to take whatever action it considered suitable. But by doing nothing for 40 years might it not reasonably be interpreted by those affected as an implied licence to live on in peace, free of the fear of prosecution? The British government has throughout been confident that war criminals had not gained, nor would gain, admission to this country. If that was ever so, it was a misplaced confidence that was exposed in 1964 following which there was masterly inaction.

In 1946 a Dr Wladyslaw Dering was a member of the medical corps of the Polish Armed Forces. He was on the UN War Crimes Commission List, which should have precluded his admission to Britain. An order for his deportation was issued after a private hearing before the Chief Metropolitan Magistrate, who decided that the evidence did not substantiate a case against Dr Dering of having been an accomplice to medical experiments in Auschwitz as part of Hitler's Final Solution. All this was revealed when Dr Dering sued Leon Uris for allegations that appeared in the latter's novel, Exodus.

The compelling evidence at the libel action in the Royal Courts of Justice, including a number of Greek Jewesses who had undergone ovariectomies under Dr Dering's surgical operations, alerted the authorities to one war criminal practising general medicine in north London. Yet no steps were taken to test whether there were other Dr Derings in our midst.

It is a part of our law of extradition that the Home Secretary may properly not allow a person to be surrendered for trial abroad if "by reason of the passage of time" since the person is alleged to have committed the extraditable crime. It would be unjust or oppressive, having regard to all the circumstances, to return the fugitive from justice. What is a sound principle for surrendering a fugitive offender for trial in a friendly foreign country, must likewise apply to trying the same persons before our own courts.

One of the more remarkable statements made by Hetherington and Chalmers in favour of prosecutions of war criminals now is that "their prosecution could act as a deterrent to others in future wars". This is an astonishing claim for a handful of cases that might never result in a conviction. The passage of time is an overwhelming reason to forego a natural feeling of revenge against a few old men who may have been guilty of even the most wicked crimes.

Louis Blom-Cooper QC

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## SOUTH AFRICA

Monday June 11 1990

SECTION III

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Pretoria as capitalism  
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As apartheid  
vanishes on to the  
scrapheap of history,  
South Africa is  
poised for a

compromise. Patti Waldmeir looks  
at the prospects for a peaceful  
transition from white domination, to  
a constitutional solution that will  
satisfy the aspirations of all races

## Pretoria takes the plunge

THE END of apartheid in South Africa is now a foregone conclusion. With a sigh of relief which is distinctly audible in the corridors of power, the ruling National Party has begun to divest itself of 40 years of apartheid baggage. There can be no turning back: "If you think we are going to cancel this, forget it," says Mr Barend du Plessis, the Finance Minister and an influential Nationalist. "We've jumped."

The supreme irony of South African politics is that only the African National Congress (ANC) can hold the net for the Nationalists. After 30 years as a banned organisation, the source of the "swart gevaar" (black threat) and the excuse for Pretoria's policy of "total onslaught", the ANC has re-entered centre stage as the white man's saviour.

The reversal has been dramatic: seemingly overnight, the state-controlled South African Broadcasting Corporation stopped demonising the ANC, and switched to transmitting a hagiography of its leader, Mr Nelson Mandela, released from 27 years in jail on February 11. Since that time, Mr Mandela and Mr F.W. de Klerk, the South African president, have undergone an extraordinary

bonding. The first official photograph of the two, released on the eve of Mr Mandela's release, showed them as stiff and uneasy. Yet, at their last joint appearance, following the talks between Pretoria and the ANC last month, Ms de Klerk and Mandela outdid one another with courtesy and warmth. In the words of one National Party MP: "They are like Siamese twins; neither can survive on his own."

For the forces of change are propelling both men towards the same bit of political ground: the territory inhabited by perhaps half of the 3m whites, as well as 1m Indians, 3m coloureds (mixed race people), and of the 27m Africans, many who yearn for peace.

In the process, each has alienated radical constituencies which oppose a negotiation. The Nationalists have lost support to the ultra-right Conservative Party, and inflamed the passions of the para-military right, including groups such as the Afrikaner Weerstandsbeweging (AWB). And the ANC risks leaving behind a large proportion of the youth, the "lost generation" of the mid-1980s which learned the politics of confrontation in township streets.



President F.W. de Klerk and Mr Nelson Mandela: "they are like Siamese twins; neither can survive on his own"

Even within the ANC's own broad anti-apartheid front, there are signs of opposition to the septagenarian moderation of men like Mr Mandela. The South African Communist Party - a powerful, or even dominant influence within the ANC national executive - remains loyal on-side for the moment. But its programme goes well beyond that of Mr Mandela and the African nationalists. At some point, their interests must diverge.

The survival of both the National Party and the ANC may depend on their ability to do a speedy deal on a post-apartheid constitution which they can present as a *fait accompli* to the radical left and right.

It is this imperative which has dictated the pace of change over the nine months since Mr de Klerk came to power in last September's general elections. The ANC has been kept almost permanently on guard by Mr de Klerk, who has moved

boldly even when caution would have been excusable. First, he legalised peaceful political protest; then lifted restrictions on the ANC and other anti-apartheid organisations; then released, and others will come out soon; exiles have returned; repressive legislation (including the state of emergency imposed four years ago tomorrow) has been eased or repealed.

The aim is to normalise political activity, and interrupt the process of radicalisation among blacks which was the consequence of oppression. That normalisation process is still under way; so far, Pretoria and the ANC have taken only tentative steps towards negotiating a new constitution.

But the process has brought arch-enemies into civilised contact for the first time; and in the words of Mr Thabo Mbeki, the ANC's shadow foreign minister, each discovered that the other had no horns.

The two sides may yet find even more common ground between African and Afrikaner nationalism. For the natural coalition in South African politics is arguably not a conservative grouping - uniting, say, the National Party, the coloured Labour Party and Zulus represented by Chief Mangosuthu Buthe. A more powerful alliance might span the broad political centre - possibly including the Nationalists (with their expertise and their finance) and the ANC with its superior numbers.

For the moment, both sides shake their heads in disapproval at such a notion. But even if formal alliance is a distant, perhaps an impossible goal, the past few months have already brought the ANC and the National Party into *de facto* coalition. The two sides have agreed to collaborate on ending violence, with Mr Mandela and Mr Adrian Vlok, the Minister of Law and Order, in regular

contact. Members of ANC-affiliated trade unions are consulted by government on issues such as labour law reform and privatisation. And there is more co-operation between black community groups and white-controlled local government structures. Still, the gulf between the two sides is huge. Progress is being made on removing what both groups see as obstacles to formal talks on a new constitution: the release of remaining political prisoners, the return of all exiles, the repeal of some security legislation; and from Pretoria, the demand that the ANC end its armed struggle. But on the issue of the constitution itself, neither is willing to concede much common ground - either publicly or privately. The ANC is sticking to its insistence on a majority-rule constitution, with a bill of individual rights to protect minority interests, and an independent judiciary with the power to review legislation.

ANC officials say they are committed to a non-racial multi-party democracy; when asked about specific constitutional guarantees for whites or other minorities, they bridle. "That would just perpetuate apartheid under a different guise," says Mr Penuel Maduna, a member of the ANC's constitutional committee. Mr Mandela has said he would consider "structural guarantees for whites"; but Mr Maduna dismisses the notion. And the ANC's continued insistence on an elected constituent assembly to draw up the constitution could prove a major stumbling block; to accede to that, Pretoria would be giving up without a fight.

The Nationalists envisage a constitution which will bring blacks to power, but without wholly marginalising whites. White dominance will go, but some measure of power must remain; anything else would be political suicide. They are exploring constitutional models which could form the basis for compromise, with the favoured option at the moment a two-tier American-style parliament. The lower house would be elected by proportional representation (viewed as the best way of ensuring minority representation); while the upper house would reflect a more explicit attempt to give whites a disproportionately large voice. Minorities would be represented in this house according to some as yet undefined notion of "groups" - interest groups, language groups, or something else altogether. Ministers insist that race will not be the criterion; but it is hard to see how race can be avoided. Crucially, many powers would devolve downward from the parliament to local or neighbourhood structures. By using health, safety or crowding standards, neighbourhoods could ward off integration and schools, through the medium of privatisation, could remain segregated.

On the economy, there may be even less common ground. For apartheid has bred economic disparities which are grotesque even by Third World standards: the average white income per capita is 12 times that of a black. Pretoria is making belated attempts to

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redress these imbalances, with a R3bn trust fund for socio-economic development. But the ANC insists on a more active form of redistribution of wealth; and the South African Communist Party is eager to begin the transition to socialism. The Communist Party believes that it is not socialism, but bureaucratic centralism which has been discredited in eastern Europe; its goal is to save socialism for posterity, by proving it can work in South Africa. Both sides say they expect negotiations on a new constitution to begin late this year or early in 1991. Even the most optimistic think the process will take two to three years - and will yield a transitional constitution, rather than the final document. But, by the standards of recent South African history, three years is a long time; time enough for violence from left and right to sabotage negotiations; perhaps too long for the stamina of the 71-year-old Mr Mandela. Still, the prospects of a historic compromise in South Africa are better now than ever before. The transition from domination to democracy has finally begun.

## DEVELOPMENTS IN THE SOUTH AFRICAN ECONOMY

by  
DR. C.L. STALS  
Governor of the South African Reserve Bank

### Slower Economic Growth

After almost three years of an upswing in economic activity, the South African economy slowed down from the beginning of 1989. Real gross domestic product declined in 1989 by almost 1 per cent, compared with an increase of 7½ per cent in the preceding year. This decline can be attributed mainly to a substantial decrease in investments at constant prices, while increases in real private consumption expenditure and real gross domestic fixed investment declined. In contrast, real government consumption expenditure continued to increase sharply, mainly as a result of an abnormally large increase in the first quarter of 1989. During the rest of the year real government consumption expenditure declined sharply.

The growth in the real gross domestic product for 1989 nevertheless still amounted to somewhat more than 2 per cent. Although this increase was lower than the growth rate of 3¼ per cent recorded in 1988, it was higher than the average annual growth rate of 1½ per cent during the 1980's. The relatively "soft-landing" of the economy can mainly be attributed to favourable agricultural conditions and a continued rise in the demand for South African goods. The real value added by the agricultural sector increased by just more than 10 per cent in 1989, owing especially to a sharp increase in summer crops. After an increase by 5½ per cent in 1988, real exports of goods and non-factor services rose by a further 9½ per cent in 1989.

### Labour and Inflation

Total employment in the non-agricultural sectors of the economy increased by 0.9 per cent in the first nine months of 1989 compared with the corresponding period in 1988. This slower rate of increase in employment than in the economically active population implies a corresponding increase in unemployment in the country. An additional disturbing development that occurred in the labour market was a significant increase of almost 18 per cent in the nominal wage per worker during the first nine months of 1989, despite a marked slow-down in productivity.

Although the inflation rate is still high, there are nevertheless signs that the expansion rate has recently started to decelerate slightly. The annualised quarter-to-quarter rate of increase in the consumer price index nationally declined from a peak of 18.4 per cent in the second quarter of 1989 to 14.7 per cent in the first quarter of 1990. Recent developments in the production price index is even more encouraging. The rate of increase in this index measured over twelve-month periods also declined from a peak of 15.8 per cent in May 1989 to 14.1 per cent in January 1990 and then to 12.9 per cent in February.

### Balance of Payments and Foreign Reserves

In line with the deflationary strategy of the authorities, the surplus on the current account of the balance of payments rose from R2.9 billion in 1988 to R4.1 billion in 1989. The improvement on the current account in 1989 occurred chiefly in the second half of the year, and can be ascribed mainly to the high growth in the volume of exports as well as a significant fall in the volume of imports. Over the past five years this surplus amounted to R26.3 billion, or an average of 3 per cent of gross domestic product.

The capital account of the balance of payments also improved in 1989, but net capital outflows were nonetheless R5.6 billion as against R6.5 billion in 1988. These sustained capital outflows consisted mainly of scheduled debt repayments, but there was also a sharp increase in the foreign short-term assets of the country, apparently connected with the growth of its exports.

The improvement in the current account combined with the net outflow of capital, resulted in a decrease of only R201 million in the country's gold and other foreign reserves. Preliminary data indicate that the capital account started to improve dramatically during the beginning of 1990. This development in conjunction with the sustained strength of the current account, caused South Africa's total net gold and other foreign reserves to rise by R2.9 billion during the first two months of 1990. Over the same period South Africa's total gross gold and other foreign reserves rose by R1.4 billion to R8.3 billion at the end of February 1990. As this level still covers only about 1½ months of imports of goods and services, the declared intention of the monetary authorities is to strengthen these reserves further.

### Exchange Rates of the Rand

The improvement in the overall balance of payments resulted in a much more stable exchange rate of the rand. The effective exchange rate of the rand, which dropped by 22.5 per cent in 1988, declined only moderately by 4.3 per cent in 1989. Appreciations of the rand against sterling and the

yen were overshadowed by depreciations against all other major currencies. In the first four months of 1990, the effective exchange rate of the rand declined further by 3.9 per cent.

The financial rand appreciated by 40 per cent from its lower turning-point on 23 August 1989 to 6 February 1990. This improvement could be attributed mainly to increased foreign demand for South African securities and improved perceptions regarding socio-political developments. Subsequently it depreciated again by 21.2 per cent up to the end of April 1990.

### Monetary and Fiscal Developments

The excessively rapid increases in monetary aggregates and in credit extension by monetary institutions which started in late 1987, began to slow down markedly in 1989. Nevertheless, in the view of the monetary authorities the growth in money supply and bank credit remained too high. The twelve month rate of increase in the broad money supply (M3) declined from a peak of 27.9 per cent in August 1988 to the still high level of 21.4 per cent in February 1990. Similarly, the twelve month rate of increase in credit extended to the private sector by monetary institutions came down gradually from 29.9 per cent in January 1989 to 18.6 per cent in February 1990.

In view of these circumstances, the high rate of inflation, continued compulsory repayments on foreign debt and the low level of the foreign reserves, the authorities continued to apply a restrictive monetary policy. The Bank rate was increased in three further steps during 1989 to 18 per cent and greater pressure was placed on the banks by means of moral suasion and penalty rates on a part of the accommodation at the discount window. The authorities also reduced the guidelines for the growth in money supply between the fourth quarter of 1989 to the fourth quarter of 1990 to 11 to 15 per cent from 14 to 18 per cent in the previous year.

Strict discipline was adhered to by the fiscal authorities. In fiscal year 1989/90 government expenditure rose by 16.2 per cent, while revenue increased by 28.2 per cent. The deficit before borrowing relative to gross domestic product accordingly amounted to a mere 1.6 per cent, against the original Budget estimate of 4.1 per cent.

### Structural Adjustment

These short-term economic stabilisation measures are reconcilable with the increased emphasis placed by the government on a long-term structural adjustment programme. In view of serious structural problems which beset the South African economy as well as political reforms undertaken by the government, three broad structural policy considerations were formulated by the Minister of Finance in his 1990 Budget speech, namely:

- (i) "The economy must be restructured so as meaningfully to raise the living standards of the entire South African population. Since the private sector is the prime wealth creator, those factors leading to income and wealth generation by that sector must be promoted."
- (ii) "High priority will have to be given to the urgent socio-economic development issues of poverty and the backlogs in housing, education and training, literacy, basic health needs and other factors impeding both participation in the economy and the raising of living standards. But fiscal discipline must not be jettisoned in the process: there must be a thorough determination and rearrangement of priorities, and also greater cost-effectiveness."
- (iii) "Apart from these long-term issues, macro-economic policy in the short-term must remain focused on the stabilisation of economic activity over the course of the business cycle."

In view of these broad considerations, the Minister also stated that the following structural problems in particular would receive attention:

- The gradual reduction of the inflation rate to levels comparable with those of South Africa's trading partners;
- the restoration of savings;
- the reduction of the tax pressure on households in comparison to companies;
- the encouragement of responsible wage bargaining;
- the promotion of the competitive ability of South African industry; and
- the elimination of factors preventing the relative prices of factors of production correctly reflecting the relative scarcity of such factors.

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## SOUTH AFRICA 2

Patti Waldmeir discusses the downturn in the economy

## Born again into capitalism

CAPITALISM is on trial in South Africa, and the trial period is perilously short. Over the next two years, perhaps less, Pretoria must persuade blacks that capitalism is not the cause of deprivation, but its remedy. The system of economic apartheid inherited from 42 years of National Party rule makes black leaders sceptical of this message, and with economic growth depressed, now is the worst time to be putting the free market to the test.

It is a tragic irony that negotiations are getting under way just when the economy is on the downturn," says Mr Barend du Plessis, the South African Finance Minister, a member of the National Party team negotiating with the African National Congress (ANC).

"What we need is an economy which supports the negotiation process," Mr du Plessis argues. "It can't just be the cherry on the cake; it must be the very wheels that carry negotiations to their destination."

But it is difficult to see the 1990 economy providing the nationalists with much ammunition for their battle against socialism. Economic growth

has been negative for the past two quarters, and even the most sanguine forecasters expect at best 0.5 per cent real GDP growth this year.

Mr du Plessis argues that the basis has now been laid for sustainable growth, following an intensive period of structural adjustments aimed at

reducing the role of government in the economy (through privatisation and deregulation), and at introducing fiscal and monetary discipline.

"We had to telescope into a very short period of time structural adjustments which normally take place over a much longer period - and we were

forced to do it without access to international financial resources."

Mr du Plessis, and his colleagues in other economic ministries and departments, are clearly proud of the Government's recent record of economic reform. For, after decades of Afrikaner socialism

- the heavily interventionist economic system which upheld the Afrikaner, but led to inefficiency and waste - Pretoria has been born again into the capitalist faith.

Ironically, international sanctions appear to have played a large role in spurring the Government on to reform. Without steps to promote exports, and reduce imports, South Africa's balance-of-payments situation would have been untenable since 1985, when Pretoria declared a partial debt moratorium. South Africa has seen a total net capital outflow of R30bn (\$13bn).

That situation has eased recently: according to Mr Chris Stals, governor of the South African Reserve Bank (central bank), the net capital outflow in the first quarter of 1990 was zero; and in the past five months, foreign reserves have risen by \$1bn. Outflows will increase as South Africa repays the \$1.2bn of debt maturing this year (total debt maturing in 1990 is estimated by Mr Stals at \$2.1bn to \$2.2bn, but a large portion has been or will be rolled over).

However, Mr Stals sees no difficulty in meeting these payments, with the surplus on the current account of the balance of payments running at \$1bn to \$1.2bn at the moment. And, by the end of 1991, Pretoria will be over its debt repayments hump, left with no more than \$1bn in foreign debt to repay in any one year.

For the first time in years, South Africa will then be able to determine economic policy without the constraint of running a large balance of payments surplus. Mr Stals estimates that if the net outflow continues at its present rate, growth of more than 4 per cent would require an inflow of foreign capital.

Mr du Plessis forecasts that by the end of the century, growth will have entered a new growth phase (provided, of course, that the gold price holds up). The ground has been prepared by a mildly stimulatory budget for 1990-91. "The strategy now is to stimulate the economy on supply side principles, while making massive investments in social expenditure," says Mr du Plessis.

Economists fear, however, that Pretoria's commitment to fiscal discipline may not survive the pressures of politics in the transition to a new South Africa. Mr Gerhard Croeser, director-general in the Department of Finance, says government remains firmly wedded to discipline. But he admits Pretoria will henceforth need to consult more widely on the budget - ANC officials will almost certainly have an input. If not in the next budget then in the following one - and it will be difficult to deny their demands.

For the disparities between white and black are huge. Per capita spending on black education (excluding capital spending) totalled R765 in 1988/89, against R3,082 for whites, while health spending was R187.94 per capita for blacks, and R397.11 for whites. Housing is perhaps an even more urgent problem: the Urban Foundation calculates that nearly half of all African families are housed in shacks.

According to Mr Servaas van den Berg, an economist at Stellenbosch University, the cost of abolishing fiscal apartheid (introducing parity between white and black benefit levels) in the fields of education, pensions, health and housing would be some R75bn, more than the whole of the 1990/91 budget.

Yet, according to Mr Stals, growth of more than 4 per cent cannot be achieved without foreign capital. And most economists and government officials are extremely cautious about likely inflows post-apartheid. South Africa does not qualify for direct World Bank assistance because per capita income is too high: with its balance of payments surplus it would not qualify for assistance from the International Monetary Fund (IMF), even if politics did not prevent its access, and Eastern Europe may well prove stiff competition when it comes to other sources of capital.

Much will depend, of course, on the economic policies of a post-apartheid government. "If you put nationalisation to the test, it would win," says Mr Stoffel van der Merwe, a member of Pretoria's negotiating team with the ANC. "But people who understand economics can be persuaded," Mr van der Merwe believes. When it comes to the point of discussing economic issues we will have strong arguments. The next few months will begin to show whether Pretoria's optimism is warranted.

BALANCE OF PAYMENTS (annual figures, Rm)					
	1985	1986	1987	1988	1989
Merchandise exports <sup>1</sup>	20,465	25,048	25,148	31,472	36,505
Net gold exports <sup>2</sup>	15,480	16,719	17,792	19,622	19,228
Service receipts	5,796	6,222	6,453	7,504	9,257
Less Merchandise Imports <sup>1</sup>	23,045	25,514	28,320	39,170	44,133
Less Payments for services	13,109	15,684	16,350	18,682	20,301
Total goods and services	5,587	6,871	5,721	2,548	3,566
Transfers	358	385	431	393	551
Balance on current account	5,925	7,196	6,152	2,939	4,067

<sup>1</sup> Published customs figures adjusted for balance of payments purposes.

<sup>2</sup> Net foreign sales of gold plus changes in gold holdings of the Reserve Bank and other banking institutions. Source: South African Reserve Bank

## The ANC's economic debate

## Mandela policy statement

THE African National Congress (ANC) is clear about its economic objectives: to abolish white economic privilege along with political privilege; to "democratise" and "deracialise" the exercise of economic power; to eliminate the gross economic inequalities fostered by apartheid.

But it has only just begun drawing up policies to achieve those objectives. The ANC returns from 30 years in exile with few of its own position papers on vital economic issues, and only a handful of trained economists.

Now, though, economic debate within the ANC has begun in earnest. South African and foreign academics, trade union economists, and the local business community are being called on to contribute. The result, in many cases, is confusion. For the moment, the ANC is experimenting with numerous policy options.

The clearest indication yet of the direction of its thinking came last month when Mr Nelson Mandela, ANC deputy president, addressed a conference in Johannesburg bringing together ANC officials and some 400 local businessmen.

He was at pains to stress that the ANC was not blindly committed to nationalisation - an impression which he himself had created by several

previous statements on the issue, which precipitated sharp falls in the Johannesburg Stock Exchange and in the value of the rand.

"The ANC has no blueprint that decrees that (privately-owned) assets will be nationalised... But we do say that this option should be part of the ongoing debate... It should not be ruled out of the court of discussion simply because of previous bad experience or because of a theological commitment to the principle of private property," Mr Mandela said.

He acknowledged "the critical importance of such matters as the confidence... of both the national and international business communities," adding that the ANC "can have no desire to go out of our way to bash them and to undermine or weaken their confidence in the safety of their property and the assurance of a fair return on their investment." But they

would have to realise that an ANC government would have to respond to "justified popular concern about the grossly unequal distribution of economic power."

Apart from these general statements of intent, Mr Mandela made passing references to issues such as the use of anti-trust legislation to limit the concentration of economic power; the appointment of state and trade union representatives to the boards of private sector businesses; land reform and taxation.

Mr Mandela chose his words judiciously to avoid alarming his listeners. But his bottom line was that redistribution of wealth must take place "in conditions of a growing economy," that public spending must be redistributed in favour of the disadvantaged, and that "growth by itself will not ensure equity." This could best be assured by the elaboration of a "macro-economic indica-

tive national plan" drawn up by a future parliament "together with the public at large," he said.

However, it would be dangerous to draw too many conclusions from Mr Mandela's speech. It is not clear how closely the speech reflects the views of the ANC's most prominent economic thinker Mr Joe Slovo, an influential member of the ANC national executive and general secretary of the South African Communist Party.

Mr Slovo argued in a recent article that "the resources which have to be generated to correct inherited imbalances and deprivations of the majority demand, in the first place, a necessary degree of state control (involving selective forms of ownership and participation) over strategic sectors of the economy."

"In short," argued Mr Slovo, "liberation can have little meaning without disturbing the existing access to and distribution of wealth and resources." Mr Slovo proposes nothing so dramatic as an immediate transformation to socialism; but his vision is clearly more radical than that of Mr Mandela, and appears to be shared by many within the union movement and the ANC.

Patti Waldmeir

## Black trade unions

## Gearing up for militancy

IT IS a heady time for black trade unionism in South Africa.

After four years at the forefront of the black struggle against Pretoria, trade unionists congratulate themselves for hastening the end of apartheid. Union leaders expect to play an important role in negotiating a post-apartheid constitution, while their members spurred on by rising political expectations, are gearing up for industrial militancy.

The legalisation of black unions a decade ago drove the first important wedge in the edifice of white power. Since that time, and especially during the darkest days of the state of emergency imposed in 1986, black unions assumed (along with the churches) the leadership of the anti-apartheid struggle.

Pretoria barred the unions from political activity in February 1988; but they managed to keep the spirit of resistance alive. Meanwhile, union leaders honed their negotiating skills in wage talks with employers, and, influencing the ANC's eventual decision to negotiate with Pretoria, and providing skilled operators for the time when formal talks begin.

Already union leaders are moving towards a less adversarial relationship with Pretoria and the employers. Officials of the Congress of South African Trade Unions (Cosatu), the largest union federation, and of the National Union of Metalworkers (NAMU), the most powerful union, have met Government officials on numerous occasions recently to discuss industrial relations and broader political issues such as privatisation of state enterprises.

It is difficult to avoid the conclusion that the unions, like the ANC, are participating in a *de facto* coalition with the National Party.

"We're meeting ministers almost every day," says one enthusiastic NUM official. The gap between the two sides is still huge: after a recent meeting with ministers, union officials issued a statement criticising Pretoria's privatisation policy. But contact is at an early stage, and common ground may yet be found.

Two meetings last month, both held on the same day, illustrated the radical change in union relations with Pretoria and the employers.

In Welkom, the scene of racial attacks which left more than 10 people dead in one week last month, NUM officials held a meeting with the Minister for Law and Order, Mr Adrian Vlok, and mine management. Mr Vlok, who ordered the detentions of more than 30,000 people during the state of emergency and is hated by many blacks, must have been astounded to hear Mr Cyril Ramaphosa, the NUM general secretary, refer to him as "our minister".

And later that day in Cape Town, it was time for union-employer solidarity: union officials went into joint caucuses with employer representatives to determine a strategy for their meeting with Mr Eli Louw, the Minister of Manpower.

Unions and employers - represented by Cosatu and the smaller union federation, Nactu (National Council of Trade Unions), and by the employers' federation, Saccola (South African Coordinating Committee on Labour Affairs) - presented to Mr Louw joint proposals on amending South Africa's labour laws.

The proposals were thrashed out during two years of union-employer consultations, and have yet to be accepted by government. In themselves, they represent little more than a return to the status quo ante, before the adoption in 1988 of the Labour Relations Amendment Act which outlawed secondary strikes, introduced



Cyril Ramaphosa

Union membership

Million

Source: Levy Piron Associates

tougher definitions of unfair labour practices, allowed the Industrial Court to interdict unlawful strikes, and held unions financially liable for damages during unlawful strikes.

The Cosatu/Nactu/Saccola agreement provides tentative evidence of a new maturity in the country's labour relations. But union officials argue that much remains to be achieved: despite the breathless pace of political change, workers have so far seen no improvement in material conditions.

Labour consultants predict a high level of industrial action in coming months, with workers' demands inflated by political expectations. Many days lost due to strikes in the last quarter of 1989 were four times as high as the same period of 1988, according to consultants Levy, Piron and Associates. They were estimated at 500,000 compared with 140,000 in the same period of 1988, while violence against property and serious assaults also increased. And public sector workers, including hospital employees, are showing greater militancy.

It is too early to say whether 1990 will see a repetition of the bitter 1987 miners' strike, however. The NUM has demanded an average 36 per cent wage increase, and there seems little hope that employers will agree. With 50,000 miners made redundant since the last strike, the miners' union will be in no hurry to repeat the 1987 experience.

In economic terms, now is the worst time for industrial action. Real economic growth is projected at no more than 0.5 per cent for 1990, and company profits are already reflecting the downturn. The trade-off between jobs and wages could well come sharply into focus according to Levy, Piron, employment in manufacturing has risen only 5.6 per cent since 1980, while black wages in manufacturing have increased by 19 per cent per annum. Without large productivity gains in 1990, further pressure could be placed on jobs.

In the meantime, the unions appear eager to see liberal labour legislation put in place before a new Government takes over. This government may well be dominated by the ANC - with whom the unions are strongly allied. But union leaders are anxious to protect the independence of the trade union movement. Given the experience of labour unions in the rest of Africa, they would do well to ensure that now.

Patti Waldmeir

## Phillip Gawth looks at sanctions

## Harmful but also helpful

THE CONSENSUS in South Africa is that sanctions are yesterday's topic - the world has done its worst, the country has taken the pain and from now on things can only get better. While this may be so, the economic legacy of sanctions will live on long after they have been lifted.

Attempting a political audit of sanctions - whether, if at all, they pushed the Government towards political reforms - is an impossible task: the subject is so emotional, subjective and intangible. The truth is probably that sanctions were among many factors which influenced Government thinking.

A cost-benefit analysis is even more vexed, although business has no doubts. Mr Lesley Boyd, chairman of Highveld Steel and of the South African Chamber of Business, says: "The damage caused by sanctions is far greater than even more vexed, although business has no doubts. Mr Lesley Boyd, chairman of Highveld Steel and of the South African Chamber of Business, says: "The damage caused by sanctions is far greater than even more vexed, although business has no doubts. Mr Lesley Boyd, chairman of Highveld Steel and of the South African Chamber of Business, says: "The damage caused by sanctions is far greater than even more vexed, although business has no doubts."

In more sanguine moments South Africans argue that sanctions have had some benefits for the country. Mr Stef Naude, director-general of the Department of Trade and Industry, notes: "The determination to rectify the structural problems in the economy was the result of sanctions. We're coming out of this leaner and meaner. The private sector has lost its flabbiness."

The problem is the country has lost a lot more than flab. A study by the Washington-based Investor Responsibility Research Center (IRRC) estimates sanctions cost between \$15bn and \$37bn and that the economy is 20 to 35 per cent smaller than it would have been without restrictions on capital inflow and costly import substitution strategies.

Sanctions divide into three main categories: financial sanctions, restrictions on markets for exports and disinvestment. Few dispute that financial sanctions have hit the country hardest. According to Mr Chris Stals, governor of the Reserve Bank, net capital outflows from South Africa in 1988-89 totalled R30bn. That meant running a current account surplus which, given the import propensity, has meant a ceiling of about 3 per cent on GDP growth. For a capital-hungry, developing country these outflows have seriously constrained growth.

Most South African exporters who lost markets in 1986-87, when the US, Canada, Scandinavia and the EC implemented sanctions, found alternative outlets; but the cost was high. The deciduous fruit industry lost 17 per cent of its export markets and 12,000 seasonal workers lost their jobs. This bears out the IRRC conclusion that boycotts of South African goods have been regressive in impact, with blacks suffering a larger proportionate decline in income than whites.

South Africa quotes to export 500,000 tonnes of finished steel to the US and the EC. These markets constituted 40-50 per cent of the industry's exports. In 1986-87, they were lost. According to Mr Boyd, they have been replaced, but this has prevented normal growth of the industry.

The impact of disinvestment is difficult to measure. In general, business has gone on either via a licensing arrangement or through local companies buying the assets, often at knock-down prices. There have also been impressive turnarounds, such as with Delta which bought out General Motors. Anecdotal evidence indicates, however, that the withdrawal of a parent company leads to local companies falling behind in technology. But the main problem comes in the long term - there is little reason to believe a different political dispensation will bring back the multinationals.

Perhaps the most insidious effect of sanctions was their impact on industrial strategy. The oil and arms embargoes forced the country to seek self-sufficiency in these areas, strategic, rather than economic, considerations determined investment decisions.

The oil embargo hurt in two main ways. First, it caused the stockpiling of oil at considerable cost. The second major cost came from synthetic fuel projects: Sasol, which extracts oil from coal, and Mosses, (oil from gas). There have been repeated calls for the abandonment of Mosses which is seen as a white elephant.

Recently there has been evidence of greater normality in the running of economic affairs. Mr Dawie de Villiers, Minister of Mineral and Energy Affairs, announced an investigation into the deregulation of the liquid fuels industry. And Mr Naude said that direct trade with traditional foes such as Africa, China and eastern Europe was growing as a result of political reforms afoot.

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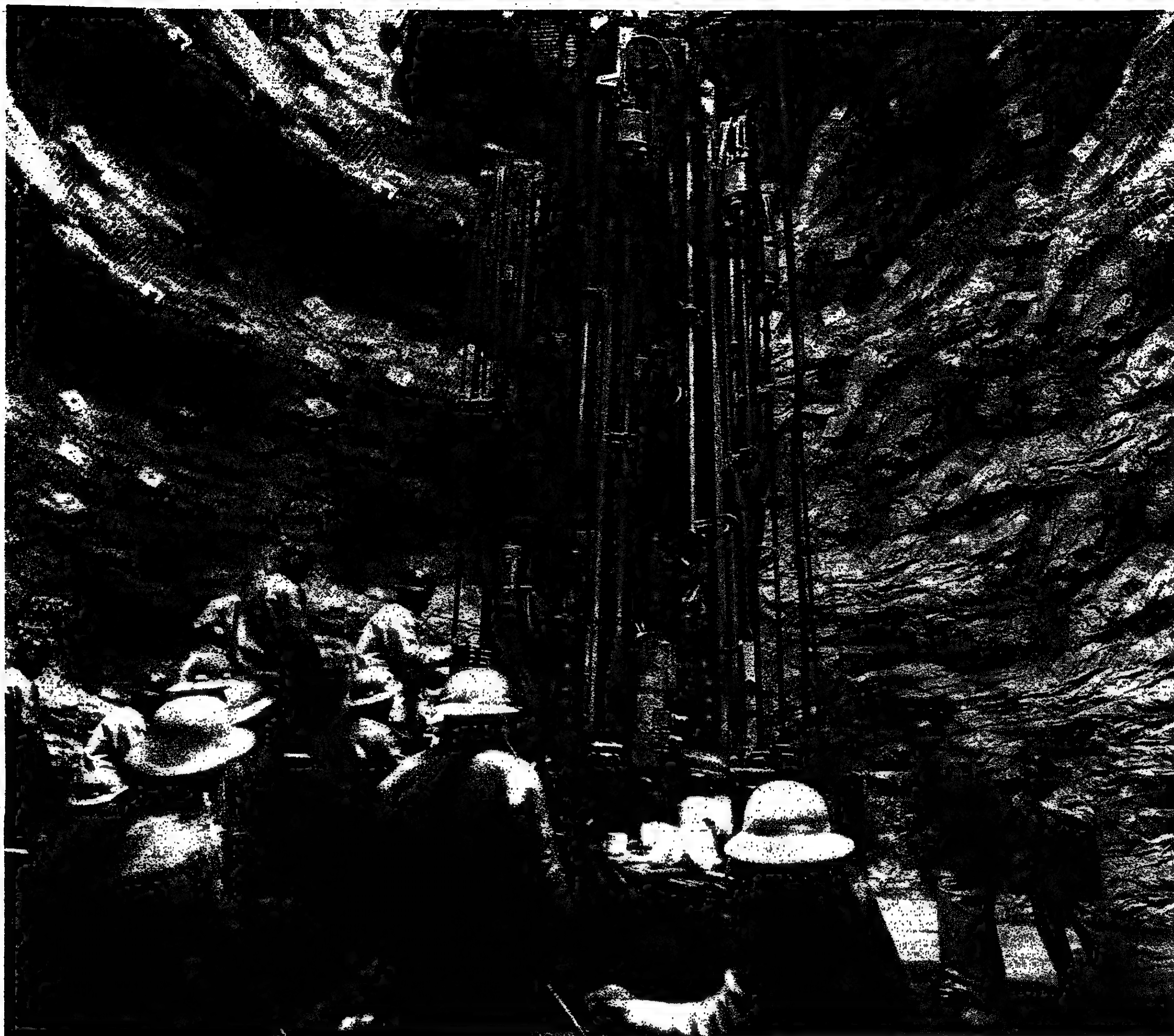
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*Drilling is about to commence in this picture of shaft-sinking 1800 metres below the earth at Vaal Reef's No. 10 shaft.*

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De Klerk is gaining respect abroad, says Michael Holman

## Coming in from the cold

RAPID pace of change on South Africa's domestic political front, accompanied by Namibia's transition to independence, is paving the way for Pretoria's return to the international community.

In the nine months since he took office, President F W de Klerk has won a respectability not granted South African prime ministers and presidents since 1945, when General Jan Smuts joined other world leaders in San Francisco to help draft the charter for the United Nations.

In Africa, west and east Europe, the United States and the Soviet Union, Pretoria is building a relationship of a sort that not so long ago was unthinkable.

For southern Africa, the new relationship offers the first prospect of regional peace for nearly three decades. Mr de Klerk was not the first South African leader to make forays into black Africa; but in talks with President Kenneth Kaunda of Zambia, and President Joaquim Chissano of Mozambique he has been able to argue that diplomacy is replacing the era of destabilisation, when Pretoria bludgeoned or coerced its neighbours into submission.

South African troops are out of Angola and Namibia, and the 1984 non-aggression pact with Mozambique has been reaffirmed. Difficult though negotiations may be, there is now a chance that the civil wars in Angola and Mozambique can be brought to an end. Developments are equally encouraging for Pretoria in the European arena. A nine-nation tour by Mr de Klerk last month was remarkably successful, going a long way towards convincing European governments that the dismantling of apartheid was an irreversible process.

Whether he has done enough to persuade the European Community that it is time to "reward" Mr de Klerk by selectively lifting sanctions - as Mrs Margaret Thatcher the British Prime Minister did in February when she ended the UK's voluntary bans on investment and tourism promotion - depends on the outcome of the Community's summit in Dublin later this month. But South African officials are con-



President de Klerk meets UK Prime Minister Margaret Thatcher during his nine-nation European tour. (Right) Mr Pk Botha

ident that in Europe the sanctions tide is turning. The picture is less clear in the United States, where the administration's actions are influenced as much by their impact on black voters as by their consequences for South Africa. The anti-apartheid lobby in the US managed to forestall Mr de Klerk's visit to Washington, which was due to take place later this month. The South African leader may not get the chance to personally put his case to President George Bush until next year.

Pretoria makes light of the postponement, however, and seems resigned to the fact that repeal of US sanctions may prove more protracted and complex than the European equivalent.

Meanwhile events in eastern Europe have had a dual impact on southern Africa. On the one hand, while the collapse of communism has helped convince Pretoria that it has little to fear from an ideology hitherto seen as a bogey that had the power to sweep through southern Africa, mass demonstrations in east European capitals against intransigent authoritarian regimes has helped concentrate National Party minds on the urgent need to end apartheid.

On the other hand, states which were formerly loyal allies of the African National Congress (ANC), opened up to Pretoria. Almost overnight it became possible for Polish trade delegations to visit Johannesburg and efforts got under way to tap east Ger-



many for a new source of immigrants with the technical and professional skills in short supply in South Africa. The most pointed indication of changing attitudes came when Mr Pk Botha, the South African foreign minister, made an official visit to Hungary - which has chaired the United Nations Committee on apartheid.

But underlying these developments is perhaps the most fundamental and far-reaching change of all in Pretoria's relations with the rest of the world: a reappraisal of the role in southern Africa of the Soviet Union, the main supporter of the ANC.

Events in Namibia have been pivotal. The territory where Pretoria and the black nationalist independence movement had been at loggerheads for decades was one of the first beneficiaries of President Gorbachev's decision to disengage from foreign conflicts and find common ground with Washington.

Several factors were behind the guerrilla war for the independence in Namibia, when South Africa intervened in

defiance of UN resolutions and world opinion. The cost of the war was an increasing burden on the depressed South African economy, while the presence of over 50,000 Cuban troops in neighbouring Angola made the conflict increasingly more perilous for Pretoria.

But equally critical was the decision by Moscow to push its proxies - the Angolan government, Cuba and the Namibian Nationalist Party, and the South West African People's Organisation (SWAPO) - into negotiations skillfully handled by US mediators.

Pretoria's role in the successful implementation of a UN settlement plan for Namibia, which became independent in April this year following a peace agreement signed in December 1988, was an important step in the rehabilitation of South Africa in the eyes of the international community.

Of equal significance, however, was the opportunity the process provided for South African and Soviet officials - diplomats, senior army and intelligence officers, and politicians - to work together.

One official closely involved with the Namibia talks says "The experience was invaluable because many of the same men are involved in the next item on the southern African agenda - a settlement in South Africa itself."

Some of the groundwork for such unexpected co-operation is being laid as the early stages of the Namibian negotiations were getting under way. A series of signals from Soviet officials, academics, and commentators were indicating a shift in Moscow's policy towards South Africa.

A military solution to apartheid was ruled out. The need for a negotiated settlement with the white minority was stressed, and the merits of a mixed economy acknowledged. The impact on Pretoria has been marked.

From being seen as the driving force behind what the Government used to call a "total onslaught" on white South Africa, officials concede that behind-the-scenes Moscow could play a conciliatory, constructive role in the constitutional negotiations that lie ahead.

OUTSIDE Pietermaritzburg's white suburbs, a woman lives in a sprawling peri-urban settlement, Mponuza. A few kilometres away, her mother lives in a small formal township, Ashdown. Mother and daughter cannot visit each other because their communities are divided in political allegiance.

Mponuza backs the African National Congress (ANC), while Ashdown is a stronghold of Inkatha, the Zulu political organisation headed by Chief Mangosuthu Buthelezi.

In March, the daughter witnessed armed men mobilising youths from neighbouring households to attack Ashdown. She would have liked to warn her mother of the impending attack, but feared she would be branded as Inkatha and killed if she ventured into her mother's township.

The story of mother and daughter is typical of the conflict in Natal. Across the breadth of Pietermaritzburg's black settlements, geo-political divides have arisen, and residents are identified as supporters of either party purely by virtue of the area in which they live.

The reality of the conflict remains largely an untold story. For many of the white residents of Pietermaritzburg, the provincial capital set in a hollow of Natal's lush green hills, the conflict only intrudes when a maid or gardener does not turn up for work.

But in the outlying black areas, the idyllic setting is deceptive. In the last three years, an estimated 3,000 lives have been lost in the fighting. This year more than 400 people have been killed. In 1988 twice the number of people died in the Pietermaritzburg fighting as in Beirut.

The release of Mr Nelson Mandela in February raised hopes that he and Chief Buthelezi would meet to pave the way for negotiations to end the violence. However, the idea of talks met with strong opposition from the ANC at grassroots level, where Inkatha is viewed as a surrogate for the South African government.

Instances of collusion between Inkatha and the South African police, assisted by a 3,000-strong KwaZulu police force, have exacerbated tensions. Mr Mandela has said that Natal community leaders would have "throttled" him had he met Chief Buthelezi, and there now seems little prospect of an early meeting.

Far from diminishing after Mr Mandela's release, the fighting has actually intensified, and is spreading from the



Township inferno: 3,000 lives lost in three-year battle

Fred Kockott examines the conflict raging in Natal

## A culture of violence

townships surrounding Durban and Pietermaritzburg to more remote areas.

And there is clearly no quick solution to end the violence, which has a variety of political, social and economic causes. Mr Gavin Woods, executive director of the Inkatha Institute, a pro-Inkatha research body, maintains that the roots of the conflict are found in worsening poverty and unemployment.

Mr Woods says the formation in 1988 of the United Democratic Front, effectively the internal wing of the ANC, was a catalyst for the violence. He argues that the ANC has dealt harshly with its black opponents elsewhere in the country. "In Natal, the strongest opponent was Inkatha, and it is no coincidence that the intensity of black on black violence has reached the level of the worst of the country."

Inkatha's opponents argue, however, that the movement has used force in Natal to demonstrate its strength, in an

attempt to secure a powerful place in negotiations for a future national constitution.

They argue that, as leader of Inkatha and chief minister of the KwaZulu homeland, Chief Buthelezi has attempted to establish a *de facto* one-party state among Natal's blacks.

Members of the homeland administration have on occasion been forced to pledge allegiance to Inkatha or lose their jobs; and as Minister of Police in KwaZulu, Chief Buthelezi has a firm hold on security.

For its part, Pretoria has turned a blind eye - if not actively encouraging Inkatha. One critic, Mr Pk Botha, an ex-detainee whom Pretoria once banned and prevented from practising as an attorney, links the violence to the Congress of South African Trade Unions (Cosatu), which challenged Inkatha's exclusive political preserve.

After the 1987 May Day worker stay-away, which was backed by an estimated 80 per cent of the workforce, Chief

Buthelezi launched Inkatha's own trade union, the United Workers Union of South Africa (Uwusa). Mr Hayson says the vigorous recruitment drive was accompanied by threats of violence.

He says political rivalry and socio-economic factors alone cannot explain Natal's spiral of violence, blaming police and government's failure to implement the law. Mr Hayson argues that a few prosecutions in 1987 would have saved many lives. But most of the key players on the Inkatha side of the conflict - dubbed "warlords" who number only a dozen or so - have escaped prosecution and remain active.

One such figure is Mr David Ntombela, now a KwaZulu MP, who was found by an inquest magistrate to have killed a mother and daughter in 1987. No prosecution has yet been initiated against him. Indeed, by the end of 1988, not more than 10 prosecutions had been brought in spite of more than 1,300 deaths.

Bringing a successful prosecution is extremely difficult because witnesses are often intimidated, and sometimes killed, before they can testify.

Recourse to civil courts has also failed. Mr Hayson's legal firm brought nine interdicts in 1988, but three complainants seeking protection were killed while the hearings were taking place. With little or no recourse to state-administered justice, people have taken the law into their own hands.

Following widespread detention of the community leaders in 1988 and 1989, discipline within the ANC camp has been eroded with some ANC youths operating independently of the organisation's leadership.

All parties agree that a culture of violence is taking hold which may take years, if not generations, to eradicate. Revenge killings have become the order of the day.

Mr Woods says: "The problem rests with the youths - 63 per cent of the population are 24 years or younger. A few hundred thousand have become a lost generation."

Police officials admit that they have made mistakes and can no longer contain the situation. Brigadier Leon Mellet, Law and Order spokesman, says that even if the force had the manpower to flood the area, it would not solve the underlying problems.

And as long as Chief Buthelezi is unwilling to give up his grip on Natal, a resolution to the conflict, and a new political deal, will probably be a very distant goal.

# A new South Africa?

## A new political order in the making?

Yes. It is a reality. In South Africa an all-encompassing process towards a just, authentic and durable democracy is underway. In the words of State President F W de Klerk:

"By now there should not be any doubt about the process being irreversible. The Government is committed to see the process it has started through to its logical consequences and within a reasonable time."

The principles to which the Government is committed are democratic, non-discriminatory and in tune with universally recognised human rights,

as expounded by the State President in Parliament on 2 February 1990, when he said:

"... our (the Government's) aims include a new, democratic constitution; universal franchise; no domination; equality before an independent judiciary; the protection of minorities as well as of individual rights; freedom of religion; a sound economy based on proven economic principles and private enterprise; dynamic programmes directed at bettering education, health services, housing and social conditions for all."



## **Philip Gawith analyses the mining industry**



**THE SOUTH African** gold-mining industry will not be sad to see the end of the 1980s.

It was a decade in which South Africa went from being the world's lowest cost producer to the highest and when the country saw its share of non-communist world production fall from 70 to 40 per cent.

Unfortunately, the decade has begun little better with the gold price languishing at levels which have analysts predicting the imminent closure of mines.

Mr Kennedy Maxwell, president of the Chamber of Mines, has calculated that by July this year 16 of the chamber's 31 members will have produced costs in excess of the predicted gold price for the year of \$33,400 per kilogram (about \$400/oz).

Two broad strategies have emerged to deal with the problem. Because fixed costs are high, unit costs are sensitive to changes in capacity (tons of ore milled). Increasing capacity should reduce unit costs and this is the strategy that has been pursued by mines in the Anglo American group. In the mid-seventies they switched their mines from low-volume, high-grade operations to high-

Probably the most important variable within management's control is labour. Stockbrokers Ed, Hern and Rudolph estimate

The flat outlook for gold is reflected in the fact that capi-

most new motor vehicles will be fitted with catalysts containing rhodium, platinum and palladium to meet international emission standards. At present the industry faces

The move has been widely interpreted as a warning in the light of recent ANC pronouncements about nationalisation.

Only politics rivals gold as an influence on the local economy. The manufacturing sector in particular bears a heavy political imprint. For South Africa the past two decades have been a period of intro-

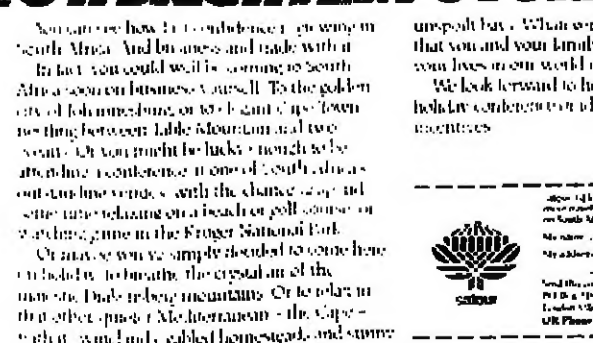
Source: Department of Finance.


There are increasing signs that the country stands on the edge of a new wave of downstream projects. The proposed R2bn joint venture stainless steel project between Highveld Steel and Samancor is expected soon to get the go-ahead. And there is increasing talk in the petrochemical industry of possible new projects now that the

The turbulent domestic political climate is also not helping business. Consumer goods stores in particular have reported turnover down by as much as one-tenth in some areas as a result of political disturbances. A prominent retailer estimated recently that there were 17 different areas where sales were being affected by consumer boycotts.

The flat domestic outlook in the short term only adds urgency to the need to find export outlets which add some stability to earnings prospects.

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The government has also commissioned a major investigation into tariff policy. Mr Wim de Villiers, Minister of Administration and Economic Affairs, has said that "perma-



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## SOUTH AFRICA 7

## AGRICULTURE

## Difficulties ahead

SOUTH AFRICAN agriculture emerged from a six-year drought to enjoy a bumper year in 1989.

Ironically, though, this success served only to emphasise how politically marginalised and economically stressed the sector has become. For despite the favourable conditions, the economic circumstances of many farmers failed to improve appreciably.

The industry's main problem is its deteriorating terms of trade - the relationship between producer prices in agriculture and the price of farming requisites.

Worst hit were horticulture and field crops, which respectively account for 19 and 33 per cent of agricultural GDP. Animal products, which make up the remaining 48 per cent, have not been as badly hit.

To compound the farmer's difficulties, the state has been reducing assistance to the agricultural sector - its share of the 1990-91 budget is estimated at 1.6 per cent compared to 3.5 per cent in 1985-86.

The sector's share of 1989 GDP was 5.3 per cent, with the total value of agricultural production estimated at R18.56bn.

To a large extent this trend is a

reflection of other more pressing fiscal claims, especially social expenditure. But there is also a political angle. Whereas farmers once formed the backbone of National Party support, they are now mostly Conservative Party supporters and hence have forfeited any claim to special treatment.

A further difficulty is that the sector is being increasingly exposed to market forces at a time of stagnant demand and high interest rates.

Apart from lower subsidies, certain Land Bank advantages in open capital market transactions have been scrapped and more market-related pricing has been introduced by control boards such as the Maize Board.

In the long term, the agricultural sector will be better off for being run on sounder economic lines, but the short term is not without difficulties. Top of the list while interest rates are high is

the industry's large debt overhang. A combination of drought, inflation and easy money created an enormous debt burden during the 1980s, so that interest payments are now the industry's largest single cost.

While the trend towards freer markets is clear, control remains the name of the game.

The country has 22 control boards, overseeing nearly 90 per cent of the country's agricultural production.

Some, sensing their star is on the wane, have sought a new lease of life by describing themselves as marketing boards and then seeking to market such products as beef, wool and maize generally.

Whether the producer, let alone the consumer, has benefited from any of their efforts is doubtful.

The way of the future has been shown by the recent privatisation of

Unifruco, the successor to the Deciduous Fruit Board.

With the vast bulk of their earnings coming from competitive export markets, farmers cannot afford but to be professional about their marketing efforts.

The flip side of less control is greater personal responsibility. Historically, the South African farmer has tended to think that his job is over when the produce leaves the farm gate. But that means that the farmer battles while the middleman flourishes.

The Agriview notes that whereas farmers received 55.2 per cent of consumer spending on food in 1975, this figure had dropped to 47 per cent by 1987.

Deregulation will be a major means of allowing the farmer to get more control over his products and hence to increase his share of the final consumer price.

And at the national level, there seems little reason why, for example, the R900m wool clip should be mostly exported in raw form only for others to get the lion's share of the value from making textiles and jerseys.

Philip Gawth

## PRIVATISATION

## Enthusiasm cools

ALTHOUGH privatisation still generates a great deal of heat in South Africa, enthusiasm for the policy has chilled considerably in recent months for a combination of political and practical reasons.

The policy, announced in early 1988, had its roots in economic need. Foreign investment, which traditionally accounted for 20 per cent of the country's needs, was being cut off, and efficiency was suffering as the growing state sector crowded out the private sector.

Privatisation was seen as one part of a comprehensive economic plan to address this and other aspects of the country's economic malaise.

While economic reform is gathering momentum, the same cannot be said for privatisation. Political opposition looms large in the form of African National Congress (ANC) and union opposition to privatisation, which is restated regularly. Calling for a halt to the programme, which they believe will frustrate plans for redistribution under a non-racial government, the ANC and unions have promised that there will be no renationalisations.

The Government continues to maintain faith in the policy, but has run up against the problem that there are no candidates of any consequence on the short-term agenda for privatisation. The country never had a large-scale nationalisation programme which needed to be unwound. So the Government has already come up against the vexed question of what to do about the public utilities. Unsurprisingly, given experience elsewhere, it has decided to proceed cautiously.

The major achievement to date has been the privatisation of Iscor, the iron and steel company, in November last year. The flotation raised R3.7bn, (1,850n shares at R2 each). It was 4.16 times oversubscribed and brought 150,000 investors to the market, an increase of 50 per cent in the number of active private investors. The listing was acclaimed for the quality of information made available to the public and for the price.

It has subsequently lost some of its sheen as the share price has slumped back to its issue level. This follows an admission by management that

it will not be able to meet the earnings forecast made in the prospectus, the result of an unforeseen slump in the world steel market. Whatever the reason, it is not currently a compelling example of the benefits of share ownership and certainly not the sort of background against which the Government will want to launch any further flotations.

Short-term candidates for privatisation are the Phosphate Development Corporation, Foskor and the sorghum beer industry. But none of the three major utilities - Eskom (electricity), Transnet (transport) and P&T (Post and Telecommunications) is likely to come to the market in the next few years. Eskom has been run

a change from initial pronouncements that the money would be used to repay public debt.

In the absence of major listings, the Government's programme is likely to focus increasingly on the commercialisation of state corporations' activities.

Dr Marius de Waal, chairman of Iscor and Transnet, comments: "Commercialisation is by far the most important part of the whole privatisation process." This, apart from being plausible, depoliticises the issue almost entirely. Short of commercialisation involving massive job losses, which would provoke enormous resistance from both leftwing and rightwing unions, nobody can seriously object to the quest for greater efficiency.

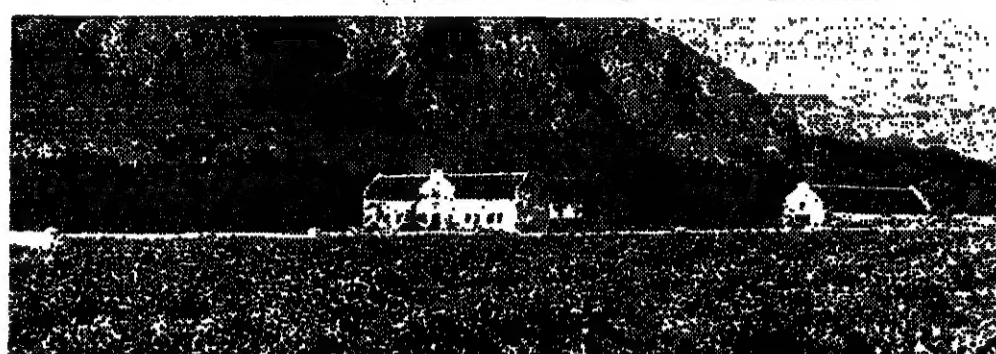
Many supporters of privatisation - the Government too, one suspects - agree and are quite happy to defer the transfer of assets so long as commercialisation gets underway in the meanwhile.

Transnet is a good illustration of Dr de Waal's point. Before the Government even had a privatisation programme, Transnet had addressed what can be the most sensitive aspect of a privatisation: retrenchment. This was done on a massive scale with the staff complement being cut from 280,000 to 170,000 between 1983 and 1990.

What now lies ahead for the company is the business of establishing a profit record sufficient to justify investor support in the event of a listing. Dr de Waal notes that Transnet currently earns a net profit of about R200m a year. He believes this can be improved ten-fold over four years, mainly through the elimination of non-performing assets.

While Transnet and P&T are busy coming to terms with basic business disciplines, the focus of "privatisation" will shift to the less glamorous, but cumulatively important, matters of commercialising government department and municipal activities. Already, in varying degrees, services such as cleaning and refuse removal have been farmed out to the private sector.

Philip Gawth



Stellenbosch vineyard: 1989 was a bumper year for agriculture

## Dilemma over land

These steps, though welcome, will have to be taken much further. The Development Trust land is situated mostly alongside existing homelands, whereas Blacks should obviously be entitled to buy or lease land anywhere.

This will entail the Land Acts being scrapped. Their removal, however, raises a host of problems such as absentee land-lordism, tribal rights, the subdivision and consolidation of land, which will not be easily solved.

Although, as with most areas of ANC economic policy, there is no definitive statement on land reform, the thinking that has emerged so far is surprisingly mild. Mr Zola Skweyiya, head of the ANC's legal and constitutional affairs sec-

tor, said in a paper last year that "a well-conceived land reform policy should guard against the destruction of the commercial agricultural sector, considering its major role as the national food supplier and significant contributor to foreign reserves."

The frontrunner when it comes to thinking about land reform appears to be the Development Bank. Chairman Simon Brand said recently that "an alternative pattern of development with more emphasis on employment creation and smallerholder farming" would be desirable. Brand believes that the trend towards less intervention by the state in the agricultural sector will alter the scale and nature of farming in a way such as to encourage smaller farmers.

Crucial to the development of a black commercial farming sector will be government support in such matters as research, marketing and finance. Such services have traditionally only been enjoyed by white farmers.

Ironically, white farms are getting steadily larger as more farmers leave the land; this raises the prospect of an increasingly dualistic agricultural sector developing. White farmers will be hoping that while, as in Zimbabwe, a future government will encourage the development of the peasant sector, it will also recognise the vital role of white farmers in the economy.

Philip Gawth

## Crisis in black education

## A formidable obstacle course

Even those who pass examinations are products of a system whose entrenched inferiority is one of the worst legacies of apartheid. Its graduates have battled against terrible odds, but often emerge ill-equipped to compete with their privileged white counterparts.

The obstacle course is formidable. Educationists estimate that by the fifth year of education, more than 40 per cent of school entrants have dropped out.

A briefing paper published earlier this year by the Education Policy Unit at the University of the Witwatersrand, Johannesburg, points out that 40 per cent of African teachers in Department of Education and Training (DET) schools in 1987 "had not completed their

own schooling". The figure was probably higher in non-DET schools, the unit suggests.

Teacher-pupil ratios in 1988 were 1:40 in African schools - a marked improvement from 1975, when it was 1:54 - but markedly poor compared with white schools where the ratio shifted from 1:20 to 1:16 in the same period.

Despite government efforts in the 1980s to boost expenditure on black education, the racial disparity "is decreasing minimally", notes the briefing paper, "from 5.5 times as much for whites in 1980-81 to 4.7 times as much in 1987-88." This is partly explained by the fact that growth in black primary school enrolment, has risen at an annual rate of 4.8 per cent over the past five years, compared to 2.8 per cent in the population as a whole.

But even these statistics do not reveal some of the most serious inadequacies in black education. It is at its weakest in those areas where skills shortages will become most acute - such as engineering, the sciences, and accountancy.

A report on tertiary education and training needs in South Africa, by Nicola Swainson, cites an investigation that found that in the years 1977-80, 90 per cent of black mathematics teachers, 80 per cent of biology teachers, and 52 per cent of physical science teachers were underqualified.

"It is not surprising," writes Ms Swainson, "that the outputs of black Standard 10 matriculants in these subjects have been very low... and growing at a much slower rate than the corresponding group of white matriculants" (in 1985 only 43 per cent and 21 per cent of black students took the mathematics and physical sciences examinations respectively, compared to 84 per cent and 48 per cent for whites).

Exacerbating the skills distortion were very low black pass rates - generally less than 20 per cent. Compounding these weaknesses in the educational system is racial discrimination in jobs and training which only began to break down in the 1980s.

When other factors affecting the supply of skills are taken into account, the prospect of a severe shortage becomes more likely. In the 1970s, immigrants provided between 25 and 40 per cent of the annual increase in skilled personnel. But, as a 1987 government report warned, "South Africa, mainly for political reasons, will not be able to rely on immigration to the same extent as in the past... (and)... will have to be content with better training and utilisation of the local labour supply in order to satisfy manpower requirements."

The warning is even more pertinent today, as political uncertainties boost and retard immigration. In 1986, for example, nearly twice as many engineers emigrated as immigrated - but there is no engineering faculty at any of South Africa's nine black universities.

Redressing inequalities in education and skills training, while coping with present and future needs, is one of the most demanding tasks current and future governments will face.

A first practical step, say educationists, is more efficient use of existing resources. Since 1979, according to the Witwatersrand University briefing paper, at least 203 white schools have been closed because of low enrolment. In 1988, there were 270,000 vacant places in white schools across the country. In Johannesburg alone, there were 13,150 vacant places in 1988, growing by about 1,600 a year.

There are signs that government may begin this process by turning over white schools that would otherwise be closed, and which are in "grey" areas, to black students. Fundamental changes, however, will have to await the outcome of constitutional talks.

Michael Holman

THE CRISIS in black education was starkly illustrated last December, when results of the all-important school-leaving examinations revealed that the failure rate among the 156,000 sitting students was 58 per cent.

The education system has been a central part of the political struggle in South Africa since the Soweto uprising in 1976 when at least 500 black pupils died in a rebellion triggered by resistance to the use of Afrikaans as the teaching medium.

Lately, young protesters have taken to township streets, determined to change a policy that has doomed them to second-rate schools. A generation has paid the price at examination time - prompting Mr Nelson Mandela to urge students to study hard. But even last December's statistic does not do justice to the gravity of the problem facing post-apartheid South Africa, needing not only to cope with hundreds of thousands of unemployed youths, but to create a new reservoir of skills with which to manage political change and ensure economic growth.

## WHY AN INVESTMENT IN BARLOW RAND AMOUNTS TO A SHARE IN SOUTH AFRICA'S FUTURE

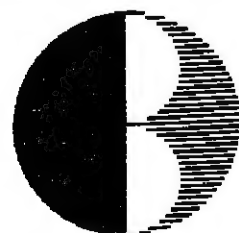
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	1989	
Turnover	Rm 26,432	£m 5,042
Pre-tax profit	2,557	584
Assets	15,973	3,652

In five years the group has invested over R5 billion in capital projects and the estimate for 1990 is R2 billion. Added to this expenditure is a commitment to intensified export activity and R&D, as well as human resource development both within the group and in the wider community.



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## SOUTH AFRICA 8

Michael Holman looks at the recovery of the tourist industry

## Set to break all records

PROVIDED political stability is maintained, South Africa can expect a rise in tourism in the coming years, pushing foreign exchange earnings well above the R1.9bn brought in last year.

No other country on the continent can offer such a combination of coastal resorts, scenic drives and game viewing, supported by first-class hotels and an excellent infrastructure. And, with such a favourable exchange rate for the visitor (\$1 = R2.65), it provides good value for money.

Recent figures suggest a link between political reform and the recovery of a sector that has experienced lean times.

Apart from the record level for foreign visitors, use of tourist facilities by black South Africans is growing rapidly

Overseas visitors (i.e. visitors from non-African countries) slumped from 455,000 in 1984, to just under 300,000 in 1986, as reports from South Africa's embattled townships reminded would-be tourists of the brutalities of apartheid - or made them fearful for their personal safety.

Last year, however, saw overseas visitors reach a record 472,000, with a further 455,000 coming from Africa, mostly from Zimbabwe (many travelling south on shopping expeditions), Swaziland and Botswana.

The record seems likely to be broken again this year if trends continue.

First-quarter figures for 1990 show a 15 per cent increase in overseas tourists, and a 17 per cent rise in visitors from Africa. "Political changes over the past year are making South Africa a respectable destination," says a Johannesburg travel agent.

Some of the pillars of apartheid remain - the Group

Areas Act which enforces residential segregation, land ownership legislation, and racial classification.

These will be at the heart of forthcoming negotiations with the African National Congress (ANC). But the steady erosion of discrimination in public amenities - from October 15 it will be illegal - together with the marked improvement in South Africa's reputation abroad, is seen as good for business by the travel industry.

Britain's lifting in February of the UK's voluntary ban on the promotion of tourism to South Africa, will have slight impact on a thriving market which had taken little notice of the measure, says Mr Spencer Thomas, executive director of the South African Tourist Board; but he expects a substantial gain in North American visitors if direct air links to the US are restored. This, say diplomats, could happen soon.

Whether the sector will be able to cope with increased demand in another matter. "The tourist infrastructure is under immense strain," warns the Tourist Board in its 1989 report. Apart from the record level for foreign visitors, use of tourist facilities by black South Africans is growing rapidly as racial barriers come down.

Last Christmas, for example, when all Durban's beaches and facilities were opened to all races for the first time, some of the hotels along the city's "golden mile" of beach had as many black guests as white guests.

Long-term planning will largely depend on the outcome of two reports due to be delivered later this year, one by the Development Bank of Southern Africa in association with the Tourist Board, the other by the South African Board of Trade.

But one current aim, says Mr Thomas, is to convince potential visitors that South Africa's "winter" months from mid-March to mid-June, when tourism drops off sharply - is for much of the time as temperate as the European summer.



White rhinoceros, Umfolozi: unparalleled game-viewing

THE NEW decade promises significant change to the shape of the country's financial sector. Rationalisation is the buzzword and further deregulation will soon level the playing fields between banks and building societies.

It has long been argued that the country is overbanked with more than 60 institutions to serve the relatively small section of the community who are sufficiently integrated into the formal economy to require banking services.

Most of these are so small as to be insignificant, but even among the country's nine largest institutions rationalisation is thought to be inevitable, so weak are some of the balance sheets.

The only significant rationalisation so far has been the merging of the Ferox building society with the Nedcor group early last year. But it is thought likely that one or more of United, Volkskas, Bankorp and Allied will be involved in a merger before long.

There are a number of reasons why more should be expected. One factor is that most institutions have invested enormous amounts in expensive technology in recent years. They are under considerable pressure to offset these higher fixed costs through a greater turnover of business. The most pressing argument,

however, is that the competitive environment is such that a number of institutions are not generating enough profit to provide shareholders with a real return on investment and retentions sufficient to allow asset growth consistent with capital funding requirements.

While deregulation was one reason for fierce competition, another was the need to grow fast enough to keep abreast of inflation

Banks are then forced to respond by ceasing to grow, such as First National Bank, previously Barclays, did over the course of the last year, or by going to the shareholders for money. This is not uncommon. Between 1985 and 1989 the nine leading institutions were responsible for 11 rights issues worth R2.5bn.

The enormous liquidity in the economy, as evidenced by the quantum of rights issues, is a main reason why institutions whose historical return does not justify further support have been able to maintain independence.

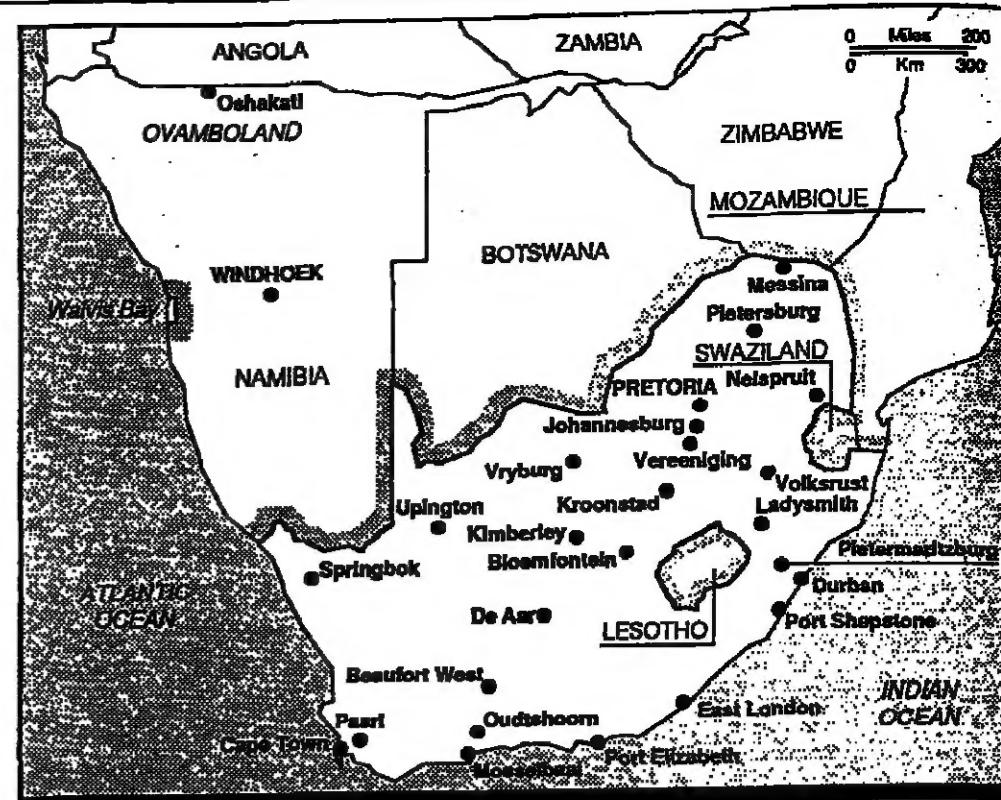
Large egos at the helm of certain institutions and the incompatibility of various large shareholders complicate matters further. Some observers believe that the new Deposit-Taking Institutions Bill, scheduled to become law next year, will

serve as a catalyst for rationalisation. The bill, which abolishes all outstanding differences between banks and building societies, is also expected to usher in an era of stricter capital requirements which could leave some institutions in difficulty.

Whether South Africa should aspire to achieve the capital ratios stipulated by the Basle agreement is likely to provoke considerable discussion in future. The argument can be made that these were drawn up for banks with a multinational risk profile whereas local institutions have almost entirely domestic operations. Such measures also increase the cost of banking, a questionable benefit in a capital-hungry developing country starved of foreign lending.

Large banks are well aware, though, that insofar as the country returns to the international community, so banking practices will have to mirror those abroad.

It has often been said that the banking sector is the most



Philip Gawith analyses changes in the financial sector

## Rationalisation inevitable

competitive in the South African economy. This has never been more true than in the past few years in which partial deregulation has allowed banks and building societies to encroach on each other's turf for the first time.

This has been particularly evident in the fiercely contested home loan market where Standard Bank in particular has made large inroads.

This was a logical area of diversification for a high-street bank, filling a gap in its portfolio. It also made much more sense than trying to enlarge its already substantial share of the risky corporate market. In little over two years it has built up a R5bn portfolio at the addition of only a few hundred more staff - an exceptionally cost-effective exercise.

Building societies have been less successful in making inroads into banking territory. This is not surprising. The staff and systems changes required in moving from being a one-product institution to a bank are obviously considerably greater than the other way around.

United has done best by concentrating on organic growth through offering banking facilities to its existing home-loan client base. It is thought to have as many as 100,000 cheque accounts. More problematic has been Allied's targeting of the fiercely competitive and risky corporate market.

While deregulation was one reason for fierce competition in the past few years, another was the need to grow fast

enough to keep abreast of inflation. This meant gaining market share and the primary weapon for doing this was price.

This route, however, led to problems with capital ratios and there is evidence that the banks are retreating from this strategy and starting to compete on service. They have also started to charge fees where they did not previously.

An important factor for the banking community has been Dr Chris Stals's appointment as governor of the Reserve Bank. He has made it abundantly clear that beating inflation is his priority and, accordingly,

that he will implement a strict monetary policy. Too often under his predecessor money supply became available to fund fiscal indiscipline.

Between August 1984 and November 1986, for example, the real overdraft rate moved an extraordinary 20.4 percentage points - from 13.2 per cent to minus 7.2 per cent after adjustments for the rate of inflation.

Admittedly, the country did not then enjoy nearly the level of political and economic policy co-ordination that now prevails. That said, better monetary aggregate control can only lead to more stable balance sheet growth.

In April the Government announced an investigation into the flow of savings from banks and building societies to the life institutions with a view to creating a "level playing field." This is where the next set of reforms are likely to take place.

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Dr. John Maree, Chairman, Eskom Electricity Council.



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## A NEW SOUTH AFRICA IS BEING BUILT ... AND THE SAHT IS LAYING SOLID FOUNDATIONS

Housing is a major problem in Africa. In South Africa, too. Rapid population growth and accelerating urbanisation affect many new nations on our continent. The new South Africa is no exception.

Our population - now 38-million - will rise to 48-million by the end of the decade. By that time 50% of our black people will be urbanised. Translate these pressures into accommodation needs, and the current backlog of 1 260 000 units and it becomes apparent that our country faces a huge housing challenge.

The country's key affordable housing facilitator, the South African Housing Trust (SAHT), estimates that 312 600 units have to be built EVERY YEAR until the end of the century if we are to cope with the mass accommodation demand.

Obviously, the poorer communities are the worst hit. But in today's changing South Africa, affordable accommodation for all the people is a national priority. It is the major item on the black upliftment agenda, both at national and provincial level.

Change brings hope. Change has also heightened expectations. This process has gone hand in hand with new employment, and business opportunities in our low-income communities. More and more families find they can afford a home of their own - if only they can be given a start.

It's not just housing that matters. There are a whole host of complex issues which have to be communicated to people who may come from a tribal base or who, though long-urbanised, have previously regarded home ownership as an impossible dream.

So a start also has been made on the process of education. And that process involves employers as well as workers and would-be home owners. Employers need to be encouraged to become part of the mass housing delivery process, just as workers need help if they are to become part of a broadly-based property-owning democracy; if they are to save and to work for a better future and a better start in life for their own children.

The private sector and financial institutions are also key players in this process.

And that, since 1987, is where the SAHT comes in. Its job is to mobilise skills, funds, people and organisations in a national housing effort.

It is first and foremost a catalyst in the provision of low-cost accommodation. But it is faced with a multi-faceted problem and has had to develop additional skills in order to fulfil its primary function.

Already, some 180 building firms have been involved in housing projects around the country, from the fringes of Soweto to the fringes of the Cape coast. The SAHT board has approved projects with a total price tag of more than R1-BILLION. These projects will result in the building of 52 000 homes.

But the SAHT's role encompasses more than building. It seeks to create balanced communities in which schooling, proper services and transport needs are all considered.

Its researches have to identify the pressure points where the housing need is greatest. Its technical staff have to work on new designs, the use of new materials and the development of new housing concepts if costs are to be contained and if the most is to be achieved from limited resources.

And it has to seek synergies. This process involves finding exciting opportunities in a dire situation. And so SAHT projects are used to provide jobs for poorer communities. Its specialist staff also help develop building workers into independent building industry entrepreneurs by giving them technical advice, business assistance and by providing a continuing flow of work.

In this way, SAHT training and encouragement create jobs and inspire entrepreneurial flair.

In addition, the SAHT has established a subsidiary to provide mortgage finance to less affluent buyers as a lender of last resort where the normal long term financing institutions view the risk being perhaps too high at this stage.

The accelerating rate of housing construction, is confirmation that an earnest new beginning has been made. Those new homes are also the most visible proof that progress is being made in a whole host of related spheres.

Nearly four years ago the SAHT rolled up its sleeves and made this new beginning, clearing the way for a concerted effort to solve the complex difficulties associated with mass housing.

Today, its hard-won experience offers a firm foundation on which to build ... and put up the low-cost homes which will turn the new South Africa into a better-housed South Africa.

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